As filed with the Securities and Exchange Commission on September 17, 2021.

**Registration No. 333-**

# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# FORM F-3

**REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933** 

# CureVac N.V.

(Exact name of Registrant as specified in its charter)

Not Applicable

(Translation of Registrant's name into English)

The Netherlands

(State or other jurisdiction of incorporation or organization)

Not Applicable (I.R.S. Employer Identification No.)

Friedrich-Miescher-Strasse 15, 72076

Tübingen, Germany

+49 7071 9883 0

(Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices)

**CureVac Inc.** 250 Summer St. 3rd Fl. Boston, Massachusetts 02210 +1-617-377-4044

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

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Approximate date of commencement of proposed sale to the public: From time to time after the effectiveness of this registration statement.

If only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.  $\Box$ 

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.  $\Box$ 

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.  $\Box$ 

If this Form is a registration statement pursuant to General Instruction I.C. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.C. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.  $\Box$ 

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933. Emerging growth company 🗵

If an emerging growth company that prepares its financial statements in accordance with U.S. GAAP, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards<sup>†</sup> provided pursuant to Section 7(a)(2)(B) of the Securities Act.  $\Box$ 

<sup>†</sup> The term "new or revised financial accounting standard" refers to any update issued by the Financial Accounting Standards Board to its Accounting Standards Codification after April 5, 2012.

Title of each class of securities to be registered <sup>(1)</sup>	Amount to be registered	Proposed maximum aggregate offering price per unit	Proposed maximum aggregate offering price	Amount of registration fee
Common shares, par value €0.12 per share	(2)	(2)	(2)	(3)
Debt securities	(2)	(2)	(2)	(3)
Warrants	(2)	(2)	(2)	(3)
Subscription rights	(2)	(2)	(2)	(3)
Purchase contracts	(2)	(2)	(2)	(3)
Units	(2)	(2)	(2)	(3)
Common shares, par value €0.12 per share, offered pursuant to the sale agreement	_	_	600,000,000	65,460 <sup>(4)</sup>

# CALCULATION OF REGISTRATION FEE

(1) Any securities registered hereunder may be sold separately or in combination with other securities registered hereunder.

(2) Omitted pursuant to General Instruction II.F to Form F-3. An indeterminate aggregate initial offering price or number of securities of each identified class is being registered as may from time to time be issued at indeterminate prices, including securities that may be issued upon exercise, conversion or exchange of, or pursuant to anti-dilution adjustments or pursuant to a stock dividend, stock split or similar transaction with respect to any securities that provide for that issuance or adjustment. Separate consideration may or may not be received for securities that are issuable on exercise, conversion or exchange of other securities.

(3) In accordance with Rules 456(b) and 457(r) under the Securities Act of 1933, as amended, or the Securities Act, the registrant is deferring payment of the registration fee. In connection with the securities offered hereby, the Registrant will pay "pay-as-you-go registration fees" in accordance with Rule 456(b) under the Securities Act.

(4) Calculated pursuant to Rule 457(o) under the Securities Act, as amended.

# EXPLANATORY NOTE

This registration statement contains two prospectuses:

- a base prospectus that covers the offering, issuance and sale of an unspecified amount of the registrant's common shares, debt securities, warrants, subscription rights, purchase contracts and units; and
- a sale agreement prospectus supplement that covers the offering and sale of up to \$600,000,000 of the registrant's common shares that may be issued and sold under the Open Sale Agreement<sup>SM</sup> among the registrant, Jefferies LLC and SVB Leerink LLC.

The base prospectus immediately follows this explanatory note. The specific terms of any securities to be offered pursuant to the base prospectus will be specified in a prospectus supplement to the base prospectus. The sale agreement prospectus supplement immediately follows the base prospectus.

PROSPECTUS



# CureVac N.V.

Common Shares Debt Securities Warrants Subscription Rights Purchase Contracts Units

We or any selling security holder may offer and sell from time to time, in one or more offerings, any combination of the following securities: common shares, par value  $\{0.12 \text{ per share}, \text{debt securities}, warrants, subscription rights, purchase contracts and units, or collectively, the "securities." We or any selling security holder may offer and sell any combination of the securities described in this prospectus in different series, at times, in amounts, at prices and on terms to be determined at or prior to the time of each offering. This prospectus describes the general terms of these securities and the general manner in which these securities will be offered. We will provide the specific terms of these securities in supplements to this prospectus. To the extent that any selling security holder resells any securities, the selling security holder may be required to provide you with this prospectus and a prospectus supplement identifying and containing specific information about the selling security holder and the terms of the securities being offered. The prospectus supplements will also describe the specific manner in which these securities will be offered and may also supplement, update or amend information contained in this prospectus. You should read this prospectus and any applicable prospectus supplement before you invest.$ 

The securities covered by this prospectus may be offered through one or more underwriters, dealers and agents, or directly to purchasers. The applicable prospectus supplement will set forth the names of the underwriters, dealers or agents, if any, any applicable commissions or discounts payable to them and the specific terms of the plan of distribution. For general information about the distribution of the securities offered, see "Plan of Distribution" beginning on page <u>29</u> of this prospectus.

Our common shares are listed on the Nasdaq Global Market under the symbol "CVAC."

We are an "emerging growth company" as defined under U.S. federal securities laws and, as such, may elect to comply with reduced public company reporting requirements for this and future filings. Based on the aggregate market value of our common shares held by non-affiliates as of June 30, 2021, we will become a "large accelerated filer" and no longer qualify as an emerging growth company as of December 31, 2021. See "Our Company — Implications of Being an Emerging Growth Company."

Investing in our securities involves a high degree of risk. See the "Risk Factors" section beginning on page <u>5</u> of this prospectus and, if applicable, any risk factors described in any applicable prospectus supplement and in our Securities and Exchange Commission filings that are incorporated by reference in this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

Prospectus dated September 17, 2021.

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# ABOUT THIS PROSPECTUS

This prospectus is a part of a registration statement that we filed with the Securities and Exchange Commission using a "shelf" registration process. Under this shelf registration process, we may, from time to time, sell any combination of the securities described in this prospectus and selling security holders may, from time to time, offer such securities owned by them. This prospectus provides you with a general description of the securities that may be offered by us and/or selling security holders. Each time we or selling security holders sell securities, we will provide a prospectus supplement accompanied by this prospectus. The prospectus supplement will contain specific information about the nature of the persons offering securities and the terms of the securities being offered at that time. The prospectus supplement may also add, update or change information contained in this prospectus.

Before buying any of the securities that we and/or any selling security holders are offering, you should carefully read both this prospectus and any prospectus supplement with all of the information incorporated by reference in this prospectus, as well as the additional information described under the heading "Where You Can Find More Information" and "Information Incorporated by Reference." These documents contain important information that you should consider when making your investment decision. We have filed or incorporated by reference exhibits to the registration statement of which this prospectus forms a part. You should read the exhibits carefully for provisions that may be important to you.

To the extent there is a conflict between the information contained in this prospectus, on the one hand, and the information contained in any prospectus supplement or in any document incorporated by reference in this prospectus, on the other hand, you should rely on the information in this prospectus, provided that if any statement in one of these documents is inconsistent with a statement in another document having a later date — for example, a prospectus supplement or a document incorporated by reference in this prospectus — the statement in the document having the later date modifies or supersedes the earlier statement.

The information contained in this prospectus, any applicable prospectus supplement or any document incorporated by reference in this prospectus is accurate only as of their respective dates, regardless of the time of delivery of this prospectus, any applicable prospectus supplement or the documents incorporated by reference in this prospectus or the sale of any securities. Our business, financial condition, results of operations and prospects may have changed materially since those dates.

Neither we nor any selling security holders, underwriters, dealers or agents have authorized anyone to provide you with information that is different from that contained in this prospectus, any amendment or supplement to this prospectus, or any free writing prospectus we or a selling security holder may authorize to be delivered or made available to you. Neither we nor any selling security holders, underwriters, dealers or agents take responsibility for, or provide assurance as to the reliability of, any other information that others may give you. This prospectus does not constitute an offer to sell or the solicitation of an offer to buy any securities other than the securities described in this prospectus or an offer to sell or the solicitation of an offer to buy such securities in any circumstances in which such offer or solicitation is unlawful.

For investors outside the United States: Neither we nor any underwriters, dealers or agents have taken any action that would permit the offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. Persons outside the United States who come into possession of this prospectus must inform themselves about, and observe any restrictions relating to, the offering of the securities described herein and the distribution of this prospectus outside the United States.

Unless otherwise indicated or the context otherwise requires, all references in this prospectus to "CureVac" or the "Company," "we," "our," "ours," "ourselves," "us" or similar terms refer to: (1) on or following the consummation of the Corporate Reorganization, CureVac N.V. together with its subsidiaries, including CureVac AG, and (2) prior to the consummation of the Corporate Reorganization, CureVac AG.

We are a holding company and our assets are predominately formed by the capital stock of our wholly owned subsidiaries, including CureVac AG. CureVac N.V. operates and controls all of the business and affairs and consolidates the financial results of CureVac AG. We are incorporated in the Netherlands, and a majority of our outstanding securities are owned by non-U.S. residents. Under the rules of the U.S. Securities

and Exchange Commission, we are currently eligible for treatment as a "foreign private issuer." As a foreign private issuer, we are not required to file periodic reports and financial statements with the Securities and Exchange Commission as frequently or as promptly as domestic registrants whose securities are registered under the Securities Exchange Act of 1934, as amended, or the Exchange Act.

# Trademarks

We own or have rights to various trademarks and trade names, including CureVac® and the CureVac logo, that we use in connection with the operation of our business. This prospectus may also contain trademarks, service marks and trade names of third parties, which are the property of their respective owners. We do not intend our use or display of other entities' trademarks, trade names or service marks to imply a relationship with, or endorsement or sponsorship of us by, any other entity. Solely for convenience, the trademarks, trade names and service marks in this prospectus are referred to without the symbols ® and ™, or SM, but the omission of such references should not be construed as any indication that we will not assert, to the fullest extent under applicable law, our rights or the right of the applicable owner of these trademarks, service marks and trade names.

#### **Presentation of Financial Information**

We report under International Financial Reporting Standards, or IFRS, as issued by the International Accounting Standards Board, or IASB. We have made rounding adjustments to some of the figures included in this prospectus. Accordingly, numerical figures shown as totals in some tables may not be an arithmetic aggregation of the figures that preceded them.

Our financial statements included in this prospectus are presented in euro and, unless otherwise specified, all monetary amounts are in euro. All references in this prospectus to "\$," "U.S. dollars" and "dollars" means U.S. dollars and all references to "€" and "euro" mean euro, unless otherwise noted. The exchange rate used for conversion between U.S. dollars and euros is based on the ECB euro reference exchange rate published by the European Central Bank.

This prospectus incorporates by reference the historical financial statements and other financial information of CureVac AG, which was acquired by CureVac B.V., an entity which converted into CureVac N.V. as part of the consummation of our Corporate Reorganization. Following the Corporate Reorganization, the consolidated financial statements of CureVac N.V. are a continuation of the historical consolidated financial statements of CureVac AG. See "Corporate Reorganization."

#### Market and Industry Data

Unless otherwise indicated, information contained or incorporated by reference in this prospectus concerning our industry, including our general expectations and market position, market opportunity and market size estimates, is based on information from independent industry analysts, third party sources and management estimates. Management estimates are derived from publicly available information released by independent industry analysts and third party sources, as well as data from our internal research, and are based on assumptions made by us based on such data and our knowledge of such industry and market, which we believe to be reasonable. In addition, while we believe the market opportunity information included in this prospectus is generally reliable and is based on reasonable assumptions, such data involves risks and uncertainties and is subject to change based on various factors, including those discussed under the heading "Risk Factors" and "Cautionary Statement Regarding Forward-Looking Statements."

# **OUR COMPANY**

### Overview

We are a global biopharmaceutical company developing a new class of transformative medicines based on messenger ribonucleic acid that has the potential to improve the lives of people. Our vision is to revolutionize medicine and open new avenues for developing therapies by enabling the body to make its own drugs. Messenger ribonucleic acid, or mRNA, plays a central role in cellular biology in the production of proteins in every living cell. We are the pioneers in successfully harnessing mRNAs designed to prevent infections and to treat diseases by mimicking human biology to synthesize the desired proteins. Our technology platform is based on a natural approach to optimize mRNA constructs that encode functional proteins that either induce a desired immune response or replace defective or missing proteins using the cell's intrinsic translation machinery. Our current product portfolio includes clinical and preclinical candidates across multiple disease indications in prophylactic vaccines, oncology and protein therapy.

## **Company and Corporate Information**

We were incorporated pursuant to the laws of the Netherlands as CureVac B.V. and were converted into CureVac N.V. as part of the Corporate Reorganization. Our principal executive offices are located at Friedrich-Miescher-Strasse 15, 72076 Tübingen, Germany. Our telephone number at this address is +49 7071 9883 0. Our principal website is www.curevac.com. The reference to our website is an inactive textual reference only, and information contained therein or connected thereto is not incorporated into this prospectus or the registration statement of which it forms a part.

#### **Implications of Being an Emerging Growth Company**

We qualify as an "emerging growth company" as defined in the Jumpstart our Business Startups Act of 2012, or the JOBS Act. An emerging growth company may take advantage of specified reduced reporting and other burdens that are otherwise applicable generally to public companies. These provisions include:

- a requirement to have only two years of audited financial statements and only two years of related Management's Discussion and Analysis of Financial Condition and Results of Operations disclosure in a prospectus;
- an exemption from the auditor attestation requirement in the assessment of our internal control over financial reporting pursuant to the Sarbanes-Oxley Act of 2002;
- to the extent that we no longer qualify as a foreign private issuer, (i) reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements and (ii) exemptions from the requirements of holding a nonbinding advisory vote on executive compensation; and
- an exemption from compliance with the requirement that the Public Company Accounting Oversight Board has adopted regarding a supplement to the auditor's report providing additional information about the audit and the financial statements.

In addition, Section 107 of the JOBS Act provides that an emerging growth company can use the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for complying with new or revised accounting standards. Given that we currently report and expect to continue to report under IFRS as issued by the IASB, we have irrevocably elected not to avail ourselves of this extended transition period and, as a result, we will adopt new or revised accounting standards on the relevant dates on which adoption of such standards is required by the IASB. Since IFRS makes no distinction between public and private companies for purposes of compliance with new or revised accounting standards, the requirements for our compliance as a private company and as a public company are the same.

Based on the aggregate market value of our common shares held by non-affiliates as of June 30, 2021, we will become a "large accelerated filer" and no longer qualify as an emerging growth company as of December 31, 2021. Accordingly, beginning with our Annual Report on Form 20-F for the year ended December 31, 2021, we will no longer be subject to the reduced reporting requirements applicable to emerging growth companies and we will be required to adhere to, among other things, the auditor attestation requirement in the assessment of internal controls over financial reporting and compliance with the

requirement that the Public Company Accounting Oversight Board has adopted regarding a supplement to the auditor's report providing additional information about the audit and the financial statements.

# **Implications of Being a Foreign Private Issuer**

We are also considered a "foreign private issuer." In our capacity as a foreign private issuer, we are exempt from certain rules under the Exchange Act that impose certain disclosure obligations and procedural requirements for proxy solicitations under Section 14 of the Exchange Act. In addition, our managing directors, supervisory directors and our principal shareholders are exempt from the reporting and "short-swing" profit recovery provisions of Section 16 of the Exchange Act and the rules under the Exchange Act with respect to their purchases and sales of our securities. Moreover, we are not required to file periodic reports and financial statements with the Securities and Exchange Commission as frequently or as promptly as U.S. companies whose securities are registered under the Exchange Act. In addition, we are not required to comply with Regulation FD, which restricts the selective disclosure of material information.

We may take advantage of these exemptions until such time as we are no longer a foreign private issuer. We will remain a foreign private issuer until such time that more than 50% of our outstanding voting securities are held by U.S. residents and any of the following three circumstances applies: (i) the majority of the managing directors or supervisory directors are U.S. citizens or residents; (ii) more than 50% of our assets are located in the United States; or (iii) our business is administered principally in the United States.

In this prospectus and in the documents incorporated by reference in this prospectus, we have taken advantage of certain of the reduced reporting requirements as a result of being an emerging growth company and a foreign private issuer. Accordingly, the information contained in this prospectus and in the documents incorporated by reference in this prospectus may be different than the information you receive from other public companies.

# **RISK FACTORS**

Investing in our securities involves risk. Before making a decision to invest in our securities, you should carefully consider the risks described under "Risk Factors" in the applicable prospectus supplement and in our then-most recent Annual Report on Form 20-F, and any updates to those risk factors in our reports on Form 6-K incorporated by reference in this prospectus, together with all of the other information appearing or incorporated by reference in this prospectus and any applicable prospectus supplement, in light of your particular investment objectives and financial circumstances. Although we discuss key risks in our discussion of risk factors, new risks may emerge in the future, which may prove to be significant. We cannot predict future risks or estimate the extent to which they may affect our business, results of operations, financial condition and prospects.

# CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This prospectus and the documents incorporated by reference in this prospectus contain statements that constitute forward-looking statements. Many of the forward-looking statements contained in this prospectus can be identified by the use of forward-looking words such as "anticipate," "believe," "could," "expect," "should," "plan," "intend," "estimate" and "potential," or other similar expressions.

Forward-looking statements appear in a number of places in this prospectus and include, but are not limited to, statements regarding our intent, belief or current expectations. Forward-looking statements are based on our management's beliefs and assumptions and on information currently available to our management. Such statements are subject to risks and uncertainties, and actual results may differ materially from those expressed or implied in the forward-looking statements due to of various factors, including, but not limited to, those identified under the "Risk Factors" section of this prospectus and in the documents incorporated by reference in this prospectus. These risks and uncertainties include factors relating to:

- our ability to obtain funding for our operations necessary to complete further development and commercialization of our product candidates;
- the initiation, timing, progress, results, and cost of our research and development programs and our current and future preclinical studies and clinical trials, including statements regarding the timing of initiation and completion of studies or trials and related preparatory work, the period during which the results of the trials will become available and our research and development programs;
- the timing of and our ability to obtain and maintain regulatory approval for our product candidates;
- the ability and willingness of our third party collaborators to continue research and development activities relating to our product candidates;
- the exercise by the Bill & Melinda Gates Foundation of withdrawal rights;
- our and our collaborators' ability to obtain, maintain, defend and enforce our intellectual property
  protection for our proprietary and collaborative product candidates, and the scope of such protection;
- the rate and degree of market acceptance of our products;
- our ability to commercialize our product candidates, if approved;
- our ability and the potential to successfully manufacture our drug substances and delivery vehicles for preclinical use, for clinical trials and on a larger scale for commercial use, if approved;
- general economic, political, demographic and business conditions in the United States and Europe;
- fluctuations in inflation and exchange rates in Europe;
- our ability to implement our growth strategy;
- our ability to compete and conduct our business in the future;
- our ability to enroll patients for our clinical trials;
- the availability of qualified personnel and the ability to retain such personnel;
- regulatory developments and changes in the United States and foreign countries including tax matters;
- our use of proceeds from any sale of securities under this prospectus;
- our ability to overcome the challenges posed by the COVID-19 pandemic to the conduct of our business;
- other factors that may affect our financial condition, liquidity and results of operations; and
- other risk factors discussed under "Risk Factors."

You should read this prospectus, the documents incorporated by reference in this prospectus and the documents that we have filed as exhibits to the registration statement of which this prospectus is a part completely and with the understanding that our actual future results may be materially different from and



worse than what we expect. If our forward-looking statements prove to be inaccurate, the inaccuracy may be material. Other sections of this prospectus include additional factors which could adversely impact our business and financial performance. In light of the significant uncertainties in these forward-looking statements, you should not regard these statements as a representation or warranty by us or any other person that we will achieve our objectives and plans in any specified time frame or at all. Moreover, we operate in an evolving environment. Thus, new risk factors and uncertainties emerge from time to time and it is not possible for our management to predict all risk factors and uncertainties, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. We qualify all of our forward-looking statements by these cautionary statements.

Forward-looking statements speak only as of the date they are made, and we do not undertake any obligation to update them in light of new information or future developments or to release publicly any revisions to these statements in order to reflect later events or circumstances or to reflect the occurrence of unanticipated events or otherwise.

# **USE OF PROCEEDS**

Unless otherwise indicated in a prospectus supplement, the net proceeds from our sale of our securities will be used for general corporate purposes and other business opportunities.

We will not receive any proceeds from the sale of securities by any selling security holder, unless otherwise set forth in a prospectus supplement.

# DIVIDEND POLICY

We have never paid or declared any cash dividends on our common shares, and we do not anticipate paying any cash dividends on our common shares in the foreseeable future. We intend to retain all available funds and any future earnings to fund the development and expansion of our business.

Under Dutch law, we may only pay dividends to the extent our shareholders' equity (*eigen vermogen*) exceeds the sum of the paid-in and called-up share capital plus the reserves required to be maintained by Dutch law or by our articles of association and (if it concerns a distribution of profits) after adoption of the annual accounts by the general meeting from which it appears that such dividend distribution is allowed. Subject to such restrictions, any future determination to pay dividends will be at the discretion of our management board with the approval of our supervisory board and will depend upon a number of factors, including our results of operations, financial condition, future prospects, contractual restrictions, restrictions imposed by applicable law and other factors our management board and supervisory board deem relevant.

Under our articles of association, our management board may decide that all or part of the profits are added to our reserves. Before reservation of any profit, to the extent that preferred shares have been canceled and preferred distributions on those canceled shares are outstanding, the profits are first to be used to satisfy the outstanding claim to those who held those preferred shares at the moment of such cancellation becoming effective and subsequently if any preferred shares are outstanding, a dividend is paid out of the remaining profit on the preferred shares in accordance with our articles of association. This dividend, or preferred dividend, shall be calculated on the basis of a fixed rate over the amount paid-up on the outstanding preferred shares pro rata tempore for the period during which they were outstanding during the financial year concerned, and shall include any arrears in payment of prior years' preferred dividends (if any). The remaining profit will be at the disposal of the general meeting at the proposal of the management board for distribution on the common shares, subject to restrictions of Dutch law and approval by our supervisory board of such proposal of our management board. Our management board is permitted, subject to certain requirements, to declare interim dividends without the approval of the general meeting, but only with the approval of the supervisory board. Dividends and other distributions shall be made payable not later than the date determined by the management board. Claims to dividends and other distributions not made within five years from the date that such dividends or distributions became payable will lapse and any such amounts will be considered to have been forfeited to us (verjaring).

# CORPORATE REORGANIZATION

# Introduction

In connection with our initial public offering in August 2020, a corporate reorganization took place in the steps as described below, or the Corporate Reorganization.

#### Exchange of CureVac AG Securities for CureVac B.V. Common Shares

Immediately following the pricing of our initial public offering, the existing shareholders of CureVac AG became a party to a separate notarial deed of issue under Dutch law, the existing shareholders (i) subscribed for new common shares in CureVac B.V. and (ii) agreed to transfer their respective shares in CureVac AG to CureVac B.V. as a contribution in kind against issuance of the aforementioned common shares in CureVac B.V. in the course of a capital increase of CureVac B.V. Immediately thereafter, the existing shareholders of CureVac AG effected such transfer of their respective shares in CureVac AG to CureVac B.V. As a result of the issuance of common shares in CureVac B.V. to the shareholders of CureVac AG as consideration for the contribution and transfer of their respective shares in CureVac AG to CureVac B.V. became the sole shareholder of CureVac AG.

# Shares of CureVac B.V. Outstanding After the Corporate Reorganization

Shares of CureVac AG were exchanged for common shares of CureVac B.V. on a 1-to-133.0778 basis as provided for in each notarial deed of issue.

Upon completion of this share exchange (and prior to the closing of our initial public offering), the then shareholders of CureVac AG held an aggregate of 155,259,871 common shares of CureVac B.V. (inclusive of 702,917 common shares underlying outstanding options under the legacy management stock option plan that were deemed to be outstanding).

# Conversion of CureVac B.V. into CureVac N.V.

As part of the Corporate Reorganization, the legal form of CureVac B.V. was converted from a Dutch private company with limited liability (*besloten vennootschap met beperkte aansprakelijkheid*) to a Dutch public company (*naamloze vennootschap*), and the articles of association of CureVac N.V. became effective. Such final step took place by means of the execution of a notarial deed of conversion and amendment, which took place prior to the listing of our common shares on the Nasdaq Global Market. This deed of conversion and amendment was executed following the delivery of a Dutch auditor's statement confirming that, on a day within five months prior to the conversion, our shareholders' equity was at least equal to the paid-in part of our issued share capital as set forth in the deed of conversion and amendment. The conversion resulted in a name change from CureVac B.V. to CureVac N.V. Our articles of association are further described in the section "Description of Share Capital and Articles of Association" and are incorporated by reference (as an English translation of the official Dutch version) in the registration statement of which this prospectus forms a part (by reference to Exhibit 3.1 to the Company's Form <u>F-1</u> (File No. 333-240076) filed on August 10, 2020)).

# CAPITALIZATION

The following table sets forth our cash and cash equivalents and our total capitalization as of June 30, 2021.

You should read this table in conjunction with our consolidated financial statements, including the notes thereto, incorporated by reference in this prospectus supplement.

	As of June 30, 2021
	(in thousands of euros) (unaudited)
Cash and cash equivalents	1,355,812
Long-term debt (EIB loan)	26,726
Equity:	
Issued capital	22,425
Capital reserve	1,726,713
Treasury shares	(3,022)
Accumulated deficit	(910,825)
Other comprehensive income	27
Total shareholders' equity	835,318
Total capitalization	862,044

# DESCRIPTION OF SHARE CAPITAL AND ARTICLES OF ASSOCIATION

We were incorporated pursuant to the laws of the Netherlands as CureVac B.V. on April 7, 2020 to become a holding company for CureVac AG prior to our initial public offering. Pursuant to the terms of the Corporate Reorganization, all of the outstanding shares in CureVac AG were contributed and transferred to CureVac B.V. in a capital increase in exchange for common shares of CureVac B.V. and, as a result, CureVac AG became a wholly owned subsidiary of CureVac B.V. and then current shareholders of CureVac AG became the shareholders of CureVac B.V. Immediately following such exchange, and prior to the listing of our common shares on the Nasdaq Global Market, we converted into a public company (*naamloze vennootschap*) under Dutch law pursuant to a Dutch notarial deed of amendment and conversion, following which our legal name became CureVac N.V. As part of our Corporate Reorganization, outstanding shares of all series in CureVac AG were exchanged for common shares in CureVac N.V. See "Corporate Reorganization." Our affairs are governed by the provisions of our articles of association and internal rules, regulations and policies, as amended and restated from time to time, and by the provisions of applicable Dutch law.

As provided in our articles of association, subject to Dutch law, we have full capacity to carry on or undertake any business or activity as a holding company, do any act or enter into any transaction consistent with the objects specified in our articles of association, and, for such purposes, full rights, powers and privileges. Our registered office is Friedrich-Miescher-Strasse 15, 72076, Tübingen, Germany.

As of the execution of our deed of conversion and amendment as part of the Corporate Reorganization (see "Corporate Reorganization"), our authorized share capital amounted to  $\leq 92,700,000$ , divided into 386,250,000 common shares and 386,250,000 preferred shares, each with a nominal value of  $\leq 0.12$ . As of June 30, 2021, our issued share capital amounted to  $\leq 22,444,094$  (including 204,946 option awards outstanding and exercisable under the legacy management stock option plan). As of September 13, 2021, our issued share capital amounts to  $\leq 22,449,833$  (including 65,077 option awards outstanding and exercisable under the legacy management stock option plan). Our common shares are listed on the Nasdaq Global Market under the symbol "CVAC."

The following is a summary of relevant information concerning our share capital and our articles of association. This summary does not constitute legal advice regarding those matters and should not be regarded as such.

#### **Common Shares**

The following summarizes the main rights of holders of our common shares:

- each holder of common shares is entitled to one vote per share on all matters to be voted on by shareholders generally, including the appointment of managing directors and supervisory directors;
- there are no cumulative voting rights;
- the holders of our common shares are entitled to dividends and other distributions as may be declared from time to time by us out of funds legally available for that purpose, if any, following payment of the preferred dividend if any preferred shares are outstanding;
- upon our liquidation, dissolution or winding up, the holders of common shares will be entitled to share ratably in the distribution of all of our assets remaining available for distribution after satisfaction of all our liabilities, following payment of the preferred dividend if any preferred shares are outstanding; and
- the holders of common shares have preemptive rights in case of share issuances or the grant or rights to subscribe for shares, except if such rights are limited or excluded by the corporate body authorized to do so and except in such cases as provided by Dutch law and our articles of association.

# Shareholders' Register

Pursuant to Dutch law and our articles of association, we must keep our shareholders' register accurate and current. The management board keeps our shareholders' register and records names and

addresses of all holders of shares, showing the date on which the shares were acquired, the date of the acknowledgement by or notification of us as well as the amount paid on each share. The register also includes the names and addresses of those with a right of use and enjoyment (*vruchtgebruik*) in shares belonging to another or a pledge (*pandrecht*) in respect of such shares. The shares are in registered form (*op naam*). We may issue share certificates (*aandeelbewijzen*) for registered shares in such form as may be approved by our management board.

# **Corporate Objectives**

Pursuant to our articles of association, our main corporate objectives are:

- to incorporate, to participate in, to finance, to hold any other interest in and to conduct the management or supervision of other entities, companies and partnerships in the area of pharmaceuticals and related products;
- to acquire, to manage, to invest, to exploit, to encumber and to dispose of assets and liabilities;
- to furnish guarantees, to provide security, to warrant performance in any other way and to assume liability, whether jointly and severally or otherwise, in respect of obligations of group companies or other parties; and
- to do anything which, in the widest sense, is connected with or may be conducive to the objects described above.

## Limitations on the Rights to Own Securities

Our common shares may be issued to individuals, corporations, trusts, estates of deceased individuals, partnerships and unincorporated associations of persons. Our articles of association contain no limitation on the rights to own our common shares and no limitation on the rights of nonresidents of the Netherlands or foreign shareholders to hold or exercise voting rights. Our preferred shares shall only be issued to the protective foundation, if and when incorporated.

## Limitation on Liability and Indemnification Matters

Under Dutch law, managing directors and supervisory directors may be held liable for damages in the event of improper or negligent performance of their duties. They may be held jointly and severally liable for damages to the company and to third parties for infringement of the articles of association or of certain provisions of Dutch law. In certain circumstances, they may also incur additional specific civil and criminal liabilities. Subject to certain exceptions, our articles of association provide for indemnification of our current and former managing directors and supervisory directors (and other current and former officers and employees as designated by our management board, subject to approval by our supervisory board). No indemnification shall be given to an indemnified person:

- (a) if a competent court or arbitral tribunal has established, without having (or no longer having) the possibility for appeal, that the acts or omissions of such indemnified person that led to the financial losses, damages, expenses, suit, claim, action or legal proceedings as described above are of an unlawful nature (including acts or omissions which are considered to constitute malice, gross negligence, intentional recklessness and/or serious culpability attributable to such indemnified person);
- (b) to the extent that his or her financial losses, damages and expenses are covered under insurance and the relevant insurer has settled, or has provided reimbursement for, these financial losses, damages and expenses (or has irrevocably undertaken to do so);
- (c) in relation to proceedings brought by such indemnified person against the company, except for proceedings brought to enforce indemnification to which he is entitled pursuant to our articles of association, pursuant to an agreement between such indemnified person and the company which has been approved by the management board or pursuant to insurance taken out by the company for the benefit of such indemnified person; and

(d) for any financial losses, damages or expenses incurred in connection with a settlement of any proceedings effected without the company's prior consent.

Under our articles of association, our management board may stipulate additional terms, conditions and restrictions in relation to the indemnification described above.

#### Shareholders' Meetings

General meetings may be held in Amsterdam, Arnhem, Assen, The Hague, Haarlem, Hertogenbosch, Groningen, Leeuwarden, Lelystad, Maastricht, Middelburg, Rotterdam, Schiphol (Haarlemmermeer), Utrecht or Zwolle, all in the Netherlands. The annual general meeting must be held within six months of the end of each financial year. Additional extraordinary general meetings may also be held, whenever considered appropriate by the management board or the supervisory board and shall be held within three months after our management board has considered it to be likely that our equity has decreased to an amount equal to or lower than half of its paid-in and called-up share capital, in order to discuss the measures to be taken if so required.

Pursuant to Dutch law, one or more shareholders or others with meeting rights under Dutch law who jointly represent at least one-tenth of the issued share capital may request us to convene a general meeting, setting out in detail the matters to be discussed. If we have not taken the steps necessary to ensure that such meeting can be held within six weeks after the request, the requesting party/parties may, on their application, be authorized by the competent Dutch court in preliminary relief proceedings to convene a general meeting. The court shall disallow the application if it does not appear that the applicants have previously requested our management board and our supervisory board to convene a general meeting and neither our management board nor our supervisory board has taken the necessary steps so that the general meeting could be held within six weeks after the request.

General meetings must be convened by an announcement published in a Dutch daily newspaper with national distribution. The notice must state the agenda, the time and place of the meeting, the record date (if any), the procedure for participating in the general meeting by proxy, as well as other information as required by Dutch law. The notice must be given at least 15 days prior to the day of the meeting. The agenda for the annual general meeting shall include, among other things, the adoption of the annual accounts, appropriation of our profits and proposals relating to the composition of the management board and supervisory board, including the filling of any vacancies in such bodies. In addition, the agenda shall include such items as have been included therein by the management board or the supervisory board. The agenda shall also include such items requested by one or more shareholders, or others with meeting rights under Dutch law, representing at least 3% of the issued share capital. Requests must be made in writing or by electronic means and received by us at least 60 days before the day of the meeting. No resolutions shall be adopted on items other than those that have been included in the agenda.

In accordance with the Dutch Corporate Governance Code, or the DCGC, and our articles of association, shareholders having the right to put an item on the agenda under the rules described above shall exercise such right only after consulting the management board in that respect. If one or more shareholders intend to request that an item be put on the agenda that may result in a change in the company's strategy (for example, the removal of managing directors or supervisory directors), the management board must be given the opportunity to invoke a reasonable period to respond to such intention. Such period shall not exceed 180 days (or such other period as may be stipulated for such purpose by Dutch law and/or the DCGC from time to time). If invoked, the management board must use such response period for further deliberation and constructive consultation, in any event with the shareholders(s) concerned, and shall explore the alternatives. At the end of the response time, the management board shall report on this consultation and the exploration of alternatives to the general meeting. This shall be supervised by our supervisory board. The response period may be invoked only once for any given general meeting and shall not apply (a) in respect of a matter for which a response period has been previously invoked; or (b) if a shareholder holds at least 75% of the company's issued share capital as a consequence of a successful public bid. The response period may also be invoked in response to shareholders or others with meeting rights under Dutch law requesting that a general meeting be convened, as described above.

Moreover, our management board, with the approval of our supervisory board, can invoke a cooling-off period of up to 250 days when shareholders, using their right to have items added to the agenda for a general meeting or their right to request a general meeting, propose an agenda item for our general meeting to dismiss, suspend or appoint one or more managing directors or supervisory directors (or to amend any provision in our articles of association dealing with those matters) or when a public offer for our company is made or announced without our support, provided, in each case, that our management board believes that such proposal or offer materially conflicts with the interests of our company and its business. During a cooling-off period, our general meeting cannot dismiss, suspend or appoint managing directors and supervisory directors (or amend the provisions in our articles of association dealing with those matters) except at the proposal of our management board. During a cooling-off period, our management board must gather all relevant information necessary for a careful decision-making process and at least consult with shareholders representing 3% or more of our issued share capital at the time the cooling-off period was invoked, as well as with our Dutch works council (if we or, under certain circumstances, any of our subsidiaries would have one). Formal statements expressed by these stakeholders during such consultations must be published on our website to the extent these stakeholders have approved that publication. Ultimately one week following the last day of the cooling-off period, our management board must publish a report in respect of its policy and conduct of affairs during the cooling-off period on our website. This report must remain available for inspection by shareholders and others with meeting rights under Dutch law at our office and must be tabled for discussion at the next general meeting. Shareholders representing at least 3% of our issued share capital may request the Enterprise Chamber for early termination of the cooling-off period. The Enterprise Chamber must rule in favor of the request if the shareholders can demonstrate that:

- our management board, in light of the circumstances at hand when the cooling-off period was
  invoked, could not reasonably have concluded that the relevant proposal or hostile offer constituted a
  material conflict with the interests of our company and its business;
- our management board cannot reasonably believe that a continuation of the cooling-off period would contribute to careful policy-making; or
- other defensive measures, having the same purpose, nature and scope as the cooling-off period, have been activated during the cooling-off period and have not since been terminated or suspended within a reasonable period at the relevant shareholders' request (i.e., no 'stacking' of defensive measures).

The general meeting is presided over by the chairman of the supervisory board. If no chairman has been elected or if he or she is not present at the meeting, the general meeting shall be presided over by the vice-chairman of the supervisory board. If no vice-chairman has been elected or if he or she is not present at the meeting, the general meeting shall be presided over by another supervisory director present at the meeting. If no supervisory director is present, the meeting shall be presided over by our CEO. If no CEO has been elected or if he or she is not present at the meeting, the general meeting shall be presided over by another managing director present at the meeting. If no managing director is present at the meeting, the general meeting shall be presided over by any other person appointed by the general meeting. In each case, the person who should chair the general meeting pursuant to the rules described above may appoint another person to chair the general meeting instead. Managing directors and supervisory directors may always attend a general meeting. In these meetings, they have an advisory vote. The chairman of the meeting may decide, at his or her discretion, to admit other persons to the meeting.

All shareholders and others with meeting rights under Dutch law are authorized to attend the general meeting, to address the meeting and, in so far as they have such right, to vote pro rata to his or her shareholding. Shareholders may exercise these rights, if they are the holders of shares on the record date, if any, as required by Dutch law, which is currently the 28th day before the day of the general meeting. Under our articles of association, shareholders and others with meeting rights under Dutch law must notify us in writing or by electronic means of their identity and intention to attend the general meeting. This notice must be received by us ultimately on the seventh day prior to the general meeting, unless indicated otherwise when such meeting is convened.

Each common share and each preferred share confers the right on the holder to cast one vote at the general meeting. Shareholders may vote by proxy. No votes may be cast at a general meeting on shares held

by us or our subsidiaries or on shares for which we or our subsidiaries hold depository receipts. Nonetheless, the holders of a right of use and enjoyment (*vruchtgebruik*) and the holders of a right of pledge (*pandrecht*) in respect of shares held by us or our subsidiaries in our share capital are not excluded from the right to vote on such shares, if the right of use and enjoyment (*vruchtgebruik*) or the right of pledge (*pandrecht*) was granted prior to the time such shares were acquired by us or any of our subsidiaries. Neither we nor any of our subsidiaries may cast votes in respect of a share on which we or such subsidiary holds a right of use and enjoyment (*vruchtgebruik*) or a right of pledge (*pandrecht*). Shares which are not entitled to voting rights pursuant to the preceding sentences will not be taken into account for the purpose of determining the number of shareholders that vote and that are present or represented, or the amount of the share capital that is provided or that is represented at a general meeting.

Decisions of the general meeting are taken by a simple majority of votes cast, except where Dutch law or our articles of association provide for a qualified majority or unanimity.

#### **Managing Directors and Supervisory Directors**

#### Appointment of Managing Directors and Supervisory Directors

Under our articles of association, the managing directors and supervisory directors are appointed by the general meeting upon binding nomination by our supervisory board. During the periods specified below, dievini Hopp BioTech holding GmbH & Co. KG, Walldorf, or dievini, (or its legal successor or permitted assigns under the shareholders' agreement Kreditanstalt für Wiederaufbau, or KfW, dievini and Mr. Dietmar Hopp entered into on June 16, 2020, or the KfW dievini Shareholders' Agreement), KfW (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement), and any other shareholder or group of shareholders owning at least 20% of our issued share capital, or nomination concert, have the right to make a binding nomination for one or more supervisory directors as specified below:

- during the initial nomination period (as defined by our articles of association) for dievini, dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) will have the right under our articles of association to make a binding nomination for the following number of supervisory directors:
- four (4) supervisory directors for as long as dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) and its affiliates (as defined by our articles of association) and ultimate beneficiaries (as defined by our articles of association) (individually or collectively) owns at least 70% of our issued share capital;
- three (3) supervisory directors for as long as dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) and its affiliates (as defined by our articles of association) and ultimate beneficiaries (as defined by our articles of association) (individually or collectively) owns at least 50% (but less than 70%) of our issued share capital;
- two (2) supervisory directors for as long as dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) and its affiliates (as defined by our articles of association) and ultimate beneficiaries (as defined by our articles of association) (individually or collectively) owns at least 30% (but less than 50%) of our issued share capital; and
- one (1) supervisory director for as long as dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) and its affiliates (as defined by our articles of association) and ultimate beneficiaries (as defined by our articles of association) (individually or collectively) owns at least 10% (but less than 30%) of our issued share capital;
- during the initial nomination period (as defined by our articles of association) for KfW, KfW (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) will have the right under our articles of association to make a binding nomination for one supervisory director; and
- at any time, each nomination concert (excluding dievini (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement), its affiliates and its ultimate beneficiaries and excluding KfW (or its legal successors or permitted assigns under the KfW dievini Shareholders'



Agreement) and its affiliates for as long as dievini and KfW, respectively, have the nomination rights discussed above) will have the right under our articles of association to make a binding nomination for one supervisory director for each 20% of our issued share capital represented by that nomination concert, provided such nominee is independent from the nomination concert and CureVac N.V. under the DCGC and applicable U.S. securities laws and Nasdaq rules.

If a supervisory director who was nominated by dievini, KfW or a nomination concert ceases to be a supervisory director before the expiry of his or her term of appointment, dievini, KfW or the relevant nomination concert, as applicable, shall as soon as reasonably possible nominate a successor (if, at that time, dievini, KfW or the nomination concert, as applicable, still has nomination rights under our articles of association at that time) and our supervisory board shall subsequently and promptly convene our general meeting for purposes of appointing such nominee to the supervisory board.

The general meeting may at all times overrule the binding nomination by a resolution adopted by a simple majority of the votes cast, provided such majority represents at least one-third of the issued share capital. If the general meeting overrules the binding nature of a binding nomination, a new nomination shall be prepared by whoever made the overruled nomination.

If dievini, KfW and/or a nomination concert loses the right to nominate one or more of our supervisory directors, as applicable, the supervisory director(s), so nominated, must promptly resign. A supervisory director nominated by a nomination concert must also promptly resign once that supervisory director is no longer independent from the nomination concert or our company.

Our supervisory board adopted a diversity policy for the composition of our management board and our supervisory board, as well as a profile for the composition of the supervisory board. The supervisory board shall make any nomination for the appointment of a managing director or supervisory director with due regard to the rules and principles set forth in such diversity policy and profile, as applicable.

At a general meeting, a resolution to appoint a managing director or supervisory director can only be passed in respect of candidates whose names are stated for that purpose in the agenda of that general meeting or in the explanatory notes thereto.

Under Dutch law, when nominating a person for appointment or reappointment as a supervisory director, the nomination must be supported by reasons (if it concerns a reappointment, past performance must be taken into consideration) and the following information about such person must be provided: (i) age and profession; (ii) the aggregate nominal value of the shares held in the company's capital; (iii) present and past positions, to the extent relevant for the performance of the tasks of a supervisory director; and (iv) the name of each entity where such person already holds a position as supervisory director or non-executive director (in case of multiple entities within the same group, the name of the group shall suffice).

## Duties and Liabilities of Managing Directors and Supervisory Directors

Under Dutch law, the management board is charged with the management of the company, subject to the restrictions contained in our articles of association, and the supervisory board is charged with the supervision of the policy of the management board and the general course of affairs of the company and of the business connected with it. The managing directors may divide their tasks among themselves in or pursuant to the internal rules applicable to the management board. Each managing director and supervisory director has a statutory duty to act in the corporate interest of the company and its business. Under Dutch law, the corporate interest extends to the interests of all corporate stakeholders, such as shareholders, creditors, employees, customers and suppliers. The duty to act in the corporate interest of the company also applies in the event of a proposed sale or breakup of the company, provided that the circumstances generally dictate how such duty is to be applied and how the respective interests of various groups of stakeholders should be weighed. The supervisory board will also observe the corporate social responsibility issues that are relevant to us. Any resolution of the management board regarding a material change in our identity or character requires approval of the general meeting. In addition, for the duration of the initial approval period, the following additional resolutions of the management board will require approval of the general meeting and our supervisory board:

- transferring the tax domicile of CureVac N.V. and/or the approval of the transfer of the corporate or administrative seat of CureVac AG;
- relocating or ceasing (including by way of disposal, demerger or similar transactions) activities in specified areas in or to a state outside the European Union, except to the extent our supervisory board considers such activities (in particular in the area of the development of vaccines) not to be material for the protection of the health of the population of the European Union;
- entering into mergers, demergers and similar reorganizations and entering into acquisitions of businesses or participations, except to the extent our supervisory board considers such transactions not to be material;
- amendments to the articles of association of CureVac AG which would affect these approval rights during the initial approval period; and
- the exercise of voting rights in CureVac AG approving, directing or causing any of the foregoing matters.

Our management board is entitled to represent the company. The power to represent the company also vests in the chief executive officer individually, as well as in any other two managing directors acting jointly.

# **Dividends and Other Distributions**

#### Dividends

We may only make distributions, whether a distribution of profits or of freely distributable reserves, to our shareholders to the extent our shareholders' equity (*eigen vermogen*) exceeds the sum of the paid-in and called-up share capital plus any reserves required by Dutch law or by our articles of association. Under our articles of association, our management board with the approval of our supervisory board may decide that all or part of the profits are carried to reserves. Before reservation of any profit, to the extent that preferred shares have been canceled and preferred distributions on those canceled shares are outstanding, the profits are first to be used to satisfy the outstanding claim to those who held those preferred shares at the moment of such cancellation becoming effective and subsequently if any preferred shares are outstanding, the preferred dividend is paid out on those preferred shares in accordance with our articles of association. The remaining profit will be at the disposal of the general meeting at the proposal of the management board for distribution on the common shares, subject to restrictions of Dutch law and approval by our supervisory board of such proposal of our management board.

We only make a distribution of dividends to our shareholders after the adoption of our annual accounts demonstrating that such distribution is legally permitted. The management board is permitted, subject to certain requirements, to declare interim dividends without the approval of the general meeting, but only with the approval of the supervisory board.

Dividends and other distributions shall be made payable not later than the date determined by the management board. Claims to dividends and other distributions not made within five years from the date that such dividends or distributions became payable will lapse and any such amounts will be considered to have been forfeited to us (*verjaring*).

#### **Exchange** Controls

Under Dutch law, there are no exchange controls applicable to the transfer to persons outside of the Netherlands of dividends or other distributions with respect to, or of the proceeds from the sale of, shares of a Dutch company, subject to applicable restrictions under sanctions and measures, including those concerning export control, pursuant to European Union regulations, the Sanctions Act 1977 (*Sanctiewet 1977*) or other legislation, applicable anti-boycott regulations and similar rules. There are no special restrictions in the articles of association or Dutch law that limit the right of shareholders who are not citizens or residents of the Netherlands to hold or vote shares.

# **Squeeze-Out Procedures**

Pursuant to Section 2:92a of the Dutch Civil Code, a shareholder who holds at least 95% of our issued share capital for his or her own account, alone or together with group companies, may initiate proceedings

against the other shareholders jointly for the transfer of their shares to such shareholder. The proceedings are held before the Enterprise Chamber of the Amsterdam Court of Appeal, or the Enterprise Chamber (*Ondernemingskamer*), and can be instituted by means of a writ of summons served upon each of the other shareholders in accordance with the provisions of the Dutch Code of Civil Procedure (*Wetboek van Burgerlijke Rechtsvordering*). The Enterprise Chamber may grant the claim for squeeze-out in relation to the other shareholders and will determine the price to be paid for the shares, if necessary, after appointment of one or three experts who will offer an opinion to the Enterprise Chamber on the value to be paid for the shares of the other shareholders. Once the order to transfer becomes final before the Enterprise Chamber, the person acquiring the shares shall give written notice of the date and place of payment and the price to the holders of the shares to be acquired whose addresses are known to him. Unless the addresses of all of them are known to the acquiring person, such person is required to publish the same in a daily newspaper with a national circulation.

# Dissolution and Liquidation

Under our articles of association, we may be dissolved by a resolution of the general meeting, subject to a proposal of the management board approved by our supervisory board. In the event of a dissolution, the liquidation shall be effected by the management board, under supervision of our supervisory board, unless the general meeting decides otherwise. During liquidation, the provisions of our articles of association will remain in force as far as possible. To the extent that any assets remain after payment of all debts, if any preferred shares are outstanding, the preferred dividend is first paid out on those preferred shares in accordance with our articles of association. Any remaining assets shall be distributed to the holders of common shares in proportion of their number of shares.

## **Dutch Corporate Governance Code**

As a listed Dutch public company (*naamloze vennootschap*), we are subject to the DCGC. The DCGC contains both principles and best practice provisions on corporate governance that regulate relations between the management board, the supervisory board and the general meeting and matters in respect of financial reporting, auditors, disclosure, compliance and enforcement standards. The DCGC is based on a "comply or explain" principle. Accordingly, companies are required to disclose in their statutory annual reports, filed in the Netherlands, whether they comply with the provisions of the DCGC. If they do not comply with these provisions (for example, because of a conflicting Nasdaq requirement), the company is required to give the reasons for such noncompliance.

We do not comply with all principles and best practice provisions of the DCGC. Because the DCGC has only become applicable to us for part of the financial year 2020 (as from August 2020 onwards), during the financial year 2020, we did not comply with the following recommendations from the DCGC (i) to discuss the effectiveness of the design and operation of our internal risk management and control systems with our audit committee and to render this account to our Supervisory Board, (ii) to carry-out the scenario analyses in advance of formulating our remuneration policy and (iii) to determine our pay ratios. We envisage that we will comply with such recommendations of the DCGC during the financial year 2021, to the extent we are not yet compliant with these recommendations. In addition, as of the date of this prospectus, we deviate from the DCGC as summarized below, but cannot exclude the possibility of deviating from additional provisions of the DCGC, including after the date hereof in order to follow market practice or governance practices in the United States.

We have not fully established an internal audit function. Our management board and supervisory board have considered whether setting up an internal audit department would be advisable and believe that given the size, resources, personnel and experience of the Company, adequate alternative measures have been taken.

Under our articles of association, managing directors and supervisory directors can only be dismissed by the general meeting by simple majority, if the supervisory board or, with respect to supervisory directors nominated by dievini or KfW, by dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) during the nomination period for dievini or by KfW (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) during the nomination period for KfW, respectively, proposes the dismissal. In other cases, the general meeting can only pass such resolution

by a two-thirds majority representing at least half of the issued share capital. The DCGC recommends that the general meeting can pass a resolution to dismiss a managing director or supervisory director by simple majority, representing no more than one-third of the issued share capital.

The DCGC recommends that, for each shareholder or group of affiliated shareholders, who directly or indirectly hold more than ten percent of our issued share capital, there should be no more than one member of our supervisory board who is affiliated with that shareholder or group of shareholders. During the initial nomination period (as defined by our articles of association), dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) has the right under our articles of association to make a binding nomination for one or more supervisory directors, depending on its shareholding at that time (see above under "Appointment of Managing Directors and Supervisory Directors") who may be affiliated with dievini. As of the date of this prospectus, two members of our supervisory board are affiliated with dievini.

The DCGC recommends that more than half of the members of our compensation committee and our nomination and corporate governance committee be independent within the meaning of the DCGC. As of the date of this prospectus, more than half of the members of our compensation committee and our nomination and corporate governance committee are not independent within the meaning of the DCGC.

The DCGC recommends against providing equity awards as part of the compensation of a supervisory director. However, we deviate from this recommendation and grant equity awards to our supervisory directors, consistent with U.S. market practice.

Our equity incentive plan, or the Plan, allows us to set the terms and conditions of equity awards granted thereunder. Under the Plan, we may grant common shares that are not subject to a lock-up period of at least five years after the date of grant, and we may grant options without restricting the exercisability of those options during the first three years after the date of grant. In those cases, this would cause additional deviations from the DCGC.

### **Dutch Financial Reporting Supervision Act**

On the basis of the Dutch Financial Reporting Supervision Act (*Wet toezicht financiële verslaggeving*), or the FRSA, the Dutch Authority for the Financial Markets (*Stichting Autoriteit Financiële Markten*), or AFM, supervises the application of financial reporting standards by Dutch companies whose securities are listed on a Dutch or foreign stock exchange.

Pursuant to the FRSA, the AFM has an independent right to (i) request an explanation from us regarding our application of the applicable financial reporting standards if, based on publicly known facts or circumstances, it has reason to doubt that the company's financial reporting meets such standards and (ii) recommend to us the making available of further explanations. If we do not comply with such a request or recommendation, the AFM may request that the Enterprise Chamber of the Amsterdam Court of Appeal (*Ondernemingskamer*) order us to (i) make available further explanations as recommended by the AFM, (ii) provide an explanation of the way we have applied the applicable financial reporting standards to our financial reports or (iii) prepare or restate our financial reports in accordance with the Enterprise Chamber's orders.

# **Foreign Investment Legislation**

Under existing laws of the Netherlands, there are no exchange controls applicable to the transfer to persons outside of the Netherlands of dividends or other distributions with respect to, or of the proceeds from the sale of, shares of a Dutch company, subject to applicable restrictions under sanctions and measures, including those concerning export control, pursuant to European Union regulations, the Sanctions Act 1977 (*Sanctiewet 1977*) or other legislation, applicable anti-boycott regulations and similar rules. There are no special restrictions in the articles of association or Dutch law that limit the right of shareholders who are not citizens or residents of the Netherlands to hold or vote shares.

## Listing

Our common shares are listed on the Nasdaq Global Market under the symbol "CVAC."

### **Transfer Agent and Registrar**

Our transfer agent and registrar for the common shares is American Stock and Transfer Company.

# **DESCRIPTION OF DEBT SECURITIES**

We may issue debt securities, which may be secured or unsecured and may be exchangeable for and/or convertible into other securities, including our common shares. The debt securities will be issued under one or more separate indentures between us and a designated trustee. The terms of each series of debt securities being offered, including the terms, if any, on which a series of debt securities may be convertible into or exchangeable for other securities, and the material terms of the indenture will be set forth in the applicable prospectus supplement.

The applicable prospectus supplement will set forth, to the extent required, the following terms of the debt securities in respect of which the prospectus supplement is delivered:

- the title of the series;
- the aggregate principal amount;
- the issue price or prices, expressed as a percentage of the aggregate principal amount of the debt securities;
- any limit on the aggregate principal amount;
- the date or dates on which principal is payable;
- the interest rate or rates (which may be fixed or variable) or, if applicable, the method used to determine such rate or rates;
- the date or dates on which interest, if any, will be payable and any regular record date for the interest payable;
- the place or places where principal and, if applicable, premium and interest, is payable;
- the terms and conditions upon which we may, or the holders may require us to, redeem or repurchase the debt securities;
- the denominations in which such debt securities may be issuable, if other than denomination of \$1,000 or any integral multiple of that number;
- whether the debt securities are to be issuable in the form of certificated debt securities or global debt securities;
- the portion of principal amount that will be payable upon declaration of acceleration of the maturity date if other than the principal amount of the debt securities;
- the currency of denomination;
- the designation of the currency, currencies or currency units in which payment of principal and, if applicable, premium and interest, will be made;
- if payments of principal and, if applicable, premium or interest, on the debt securities are to be made in one or more currencies or currency units other than the currency of denominations, the manner in which exchange rate with respect to such payments will be determined;
- if amounts of principal and, if applicable, premium and interest may be determined by reference to an index based on a currency or currencies, or by reference to a commodity, commodity index, stock exchange index, or financial index, then the manner in which such amounts will be determined;
- the provisions, if any, relating to any collateral provided for such debt securities;
- any events of default;
- the terms and conditions, if any, for conversion into or exchange for common shares;
- any depositaries, interest rate calculation agents, exchange rate calculation agents, or other agents;
- the terms and conditions, if any, upon which the debt securities shall be subordinated in right of payment to other indebtedness of our company; and
- if applicable, a discussion of any material United States federal income tax considerations and any other material tax considerations applicable to the debt securities.



# **DESCRIPTION OF WARRANTS**

We may issue warrants to purchase our debt or equity securities. The warrants may be issued independently or together with any other securities and may be attached to, or separate from, such securities. Each series of warrants will be issued under a separate warrant agreement to be entered into between us and a warrant agent. The terms of any warrants being offered and a description of the material provisions of the applicable warrant agreement will be set forth in the applicable prospectus supplement.

The applicable prospectus supplement will set forth, to the extent required, the following terms of the warrants in respect of which the prospectus supplement is delivered:

- the title of such warrants;
- the aggregate number of such warrants;
- the price or prices at which such warrants will be issued;
- the currency or currencies in which the price of such warrants will be payable;
- the securities or other rights, including rights to receive payment in cash or securities based on the value, rate or price of one or more specified commodities, currencies, securities or indices, or any combination of the foregoing, purchasable upon exercise of such warrants;
- the price at which and the currency or currencies in which the securities or other rights purchasable upon exercise of such warrants may be purchased;
- the date on which the right to exercise such warrants shall commence and the date on which such right shall expire;
- if applicable, the minimum or maximum amount of such warrants which may be exercised at any one time;
- if applicable, the designation and terms of the securities with which such warrants are issued and the number of such warrants issued with each such security;
- if applicable, the date on and after which such warrants and the related securities will be separately transferable;
- information with respect to book-entry procedures, if any;
- if applicable, a discussion of any material United States federal income tax considerations and any other material tax considerations applicable to the warrants; and
- any other terms of such warrants, including terms, procedures and limitations relating to the exchange and exercise of such warrants.

# DESCRIPTION OF SUBSCRIPTION RIGHTS

We may issue subscription rights to purchase our securities. The subscription rights may be issued independently or together with any other securities, may be attached to, or separate from, such securities and may or may not be transferable by the shareholder receiving the subscription rights. In connection with any offering of subscription rights, we may enter into a standby arrangement with one or more underwriters or other purchasers pursuant to which the underwriters or other purchasers may be required to purchase any unsubscribed securities after such offering. The terms of any subscription rights being offered will be set forth in the applicable prospectus supplement.

The applicable prospectus supplement will set forth, to the extent required, the following terms of the subscription rights in respect of which the prospectus supplement is delivered:

- the exercise price;
- the aggregate number of rights to be issued;
- the type and number of securities purchasable upon exercise of each right;
- the procedures and limitations relating to the exercise of the rights;
- the date upon which the exercise of rights will commence;
- the record date, if any, to determine who is entitled to the rights;
- the expiration date;
- the extent to which the rights are transferable;
- information regarding the trading of rights, including the stock exchanges, if any, on which the rights will be listed;
- the extent to which the subscription rights may include an over-subscription privilege with respect to unsubscribed securities;
- if appropriate, a discussion of material U.S. federal income tax considerations;
- if applicable, a discussion of any material United States federal income tax considerations and any other material tax considerations applicable to the subscription rights;
- if applicable, the material terms of any standby underwriting or purchase arrangement entered into by us in connection with the offering of the rights; and
- any other material terms of the rights.

If fewer than all of the subscription rights issued in any rights offering are exercised, we may offer any unsubscribed securities directly to persons other than shareholders, to or through agents, underwriters or dealers or through a combination of such methods, including pursuant to standby arrangements, as described in the applicable prospectus supplement.

# DESCRIPTION OF PURCHASE CONTRACTS

We may issue purchase contracts for the purchase or sale of debt or equity securities issued by us or securities of third parties, a basket of such securities, an index or indices of such securities or any combination of the above as specified in the applicable prospectus supplement, currencies or commodities.

Each purchase contract will entitle the holder thereof to purchase or sell, and obligate us to sell or purchase, on specified dates, such securities, currencies or commodities at a specified purchase price, which may be based on a formula, all as set forth in the applicable prospectus supplement. A purchase by us or any of our subsidiaries of common shares pursuant to any such purchase contract shall be subject to certain restrictions under Dutch law that generally apply to a repurchase of shares. We may, however, satisfy our obligations, if any, with respect to any purchase contract by delivering the cash value of such purchase contracts on underlying currencies, by delivering the underlying currencies, as set forth in the applicable prospectus supplement. The applicable prospectus supplement will also specify the methods by which the holders may purchase or sell such securities, currencies or commodities and any acceleration, cancellation or termination provisions or other provisions relating to the settlement of a purchase contract. If applicable, we will provide you with information on any material United States federal income tax considerations and any other material tax considerations applicable to the purchase contracts in the applicable prospectus supplement.

The purchase contracts may require us to make periodic payments to the holders thereof or vice versa, which payments may be deferred to the extent set forth in the applicable prospectus supplement, and those payments may be unsecured or prefunded on some basis. The purchase contracts may require the holders thereof to secure their obligations in a specified manner to be described in the applicable prospectus supplement. Alternatively, purchase contracts may require holders to satisfy their obligations thereunder when the purchase contracts are issued. Our obligation to settle such pre-paid purchase contracts on the relevant settlement date may constitute indebtedness. Accordingly, pre-paid purchase contracts will be issued under an indenture.

# **DESCRIPTION OF UNITS**

As specified in the applicable prospectus supplement, we may issue units consisting of one or more purchase contracts, warrants, debt securities, common shares or any combination of such securities. The applicable supplement will describe:

- the terms of the units and of the warrants, debt securities and/or common shares comprising the units, including whether and under what circumstances the securities comprising the units may be traded separately;
- a description of the terms of any unit agreement governing the units;
- a description of the provisions for the payment, settlement, transfer or exchange of the units; and
- if applicable, a description of any material United States federal income tax considerations and any other material tax considerations applicable to the units.

# FORMS OF SECURITIES

Each debt security, warrant and unit will be represented either by a certificate issued in definitive form to a particular investor or by one or more global securities representing the entire issuance of securities. Certificated securities will be issued in definitive form and global securities will be issued in registered form. Definitive securities name you or your nominee as the owner of the security, and in order to transfer or exchange these securities or to receive payments other than interest or other interim payments, you or your nominee must physically deliver the securities to the trustee, registrar, paying agent or other agent, as applicable. Global securities name a depositary or its nominee as the owner of the debt securities, warrants or units represented by these global securities. The depositary maintains a computerized system that will reflect each investor's beneficial ownership of the securities through an account maintained by the investor with its broker/dealer, bank, trust company or other representative, as we explain more fully below.

#### **Registered Global Securities**

We may issue registered debt securities, warrants and units in the form of one or more fully registered global securities that will be deposited with a depositary or its nominee identified in the applicable prospectus supplement and registered in the name of that depositary or nominee. In those cases, one or more registered global securities will be issued in a denomination or aggregate denominations equal to the portion of the aggregate principal or face amount of the securities to be represented by registered global securities. Unless and until it is exchanged in whole for securities in definitive registered form, a registered global security may not be transferred except as a whole by and among the depositary for the registered global security, the nominees of the depositary or any successors of the depositary or those nominees.

If not described below, any specific terms of the depositary arrangement with respect to any securities to be represented by a registered global security will be described in the prospectus supplement relating to those securities. We anticipate that the following provisions will apply to all depositary arrangements.

Ownership of beneficial interests in a registered global security will be limited to persons, called participants, that have accounts with the depositary or persons that may hold interests through participants. Upon the issuance of a registered global security, the depositary will credit, on its book-entry registration and transfer system, the participants' accounts with the respective principal or face amounts of the securities beneficially owned by the participants. Any dealers, underwriters or agents participating in the distribution of the securities will designate the accounts to be credited. Ownership of beneficial interests in a registered global security will be shown on, and the transfer of ownership interests will be effected only through, records maintained by the depositary, with respect to interests of participants. The laws of some states may require that some purchasers of securities take physical delivery of these securities in definitive form. These laws may impair your ability to own, transfer or pledge beneficial interests in registered global securities.

So long as the depositary, or its nominee, is the registered owner of a registered global security, that depositary or its nominee, as the case may be, will be considered the sole owner or holder of the securities represented by the registered global security for all purposes under the applicable indenture, warrant agreement or unit agreement. Except as described below, owners of beneficial interests in a registered global security will not be entitled to have the securities represented by the registered global security registered in their names, will not receive or be entitled to receive physical delivery of the securities in definitive form and will not be considered the owners or holders of the securities under the applicable indenture, warrant agreement or unit agreement. Accordingly, each person owning a beneficial interest in a registered global security must rely on the procedures of the depositary for that registered global security and, if that person is not a participant, on the procedures of the participant through which the person owns its interest, to exercise any rights of a holder under the applicable indenture, warrant agreement or unit agreement. We understand that under existing industry practices, if we request any action of holders or if an owner of a beneficial interest in a registered global security desires to give or take any action that a holder is entitled to give or take under the applicable indenture, warrant agreement or unit agreement, the depositary for the registered global security would authorize the participants holding the relevant beneficial interests to give or take that action, and the participants would authorize beneficial owners owning through them to give or take that action or would otherwise act upon the instructions of beneficial owners holding through them.

Principal, premium, if any, and interest payments on debt securities, and any payments to holders with respect to warrants or units, represented by a registered global security registered in the name of a depositary or its nominee will be made to the depositary or its nominee, as the case may be, as the registered owner of the registered global security. None of CureVac N.V., the trustees, the warrant agents, the unit agents or any other agent of CureVac N.V., agent of the trustees or agent of the warrant agents or unit agents will have any responsibility or liability for any aspect of the records relating to payments made on account of beneficial ownership interests in the registered global security or for maintaining, supervising or reviewing any records relating to those beneficial ownership interests.

We expect that the depositary for any of the securities represented by a registered global security, upon receipt of any payment of principal, premium, interest or other distribution of underlying securities or other property to holders on that registered global security, will immediately credit participants' accounts in amounts proportionate to their respective beneficial interests in that registered global security as shown on the records of the depositary. We also expect that payments by participants to owners of beneficial interests in a registered global security held through participants will be governed by standing customer instructions and customary practices, as is now the case with the securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of those participants.

If the depositary for any of these securities represented by a registered global security is at any time unwilling or unable to continue as depositary or ceases to be a clearing agency registered under the Exchange Act, and a successor depositary registered as a clearing agency under the Exchange Act is not appointed by us within 90 days, we will issue securities in definitive form in exchange for the registered global security that had been held by the depositary. Any securities issued in definitive form in exchange for a registered global security will be registered in the name or names that the depositary gives to the relevant trustee, warrant agent, unit agent or other relevant agent of ours or theirs. It is expected that the depositary's instructions will be based upon directions received by the depositary from participants with respect to ownership of beneficial interests in the registered global security that had been held by the depositary.

# SELLING SECURITY HOLDERS

Selling security holders are persons or entities that, directly or indirectly, have acquired or will from time to time acquire from us, our securities in various private transactions. Such selling security holders may be parties to registration rights agreements with us, or we otherwise may have agreed or will agree to register their securities for resale. The initial purchasers of our securities, as well as their transferees, pledgees, donees or successors, all of whom we refer to as "selling security holders," may from time to time offer and sell the securities pursuant to this prospectus and any applicable prospectus supplement.

The applicable prospectus supplement will set forth the name of each selling security holder and the number of and type of securities beneficially owned by such selling security holder that are covered by such prospectus supplement. The applicable prospectus supplement also will disclose whether any of the selling security holders have held any position or office with, have been employed by or otherwise have had a material relationship with us during the three years prior to the date of the prospectus supplement.

# PLAN OF DISTRIBUTION

We and/or any selling security holder may sell the securities in one or more of the following ways (or in any combination) from time to time:

- through underwriters or dealers;
- directly to a limited number of purchasers or to a single purchaser;
- in "at-the-market offerings," within the meaning of Rule 415(a)(4) of the Securities Act, to or through a market maker or into an existing trading market on an exchange or otherwise;
- through agents; or
- through any other method permitted by applicable law and described in the applicable prospectus supplement.

The prospectus supplement will state the terms of the offering of the securities, including:

- the name or names of any underwriters, dealers or agents;
- the purchase price of such securities and the proceeds to be received by us, if any;
- any underwriting discounts or agency fees and other items constituting underwriters' or agents' compensation;
- any public offering price;
- · any discounts or concessions allowed or reallowed or paid to dealers; and
- any securities exchanges on which the securities may be listed.

Any public offering price and any discounts or concessions allowed or reallowed or paid to dealers may be changed from time to time.

If underwriters are used in the sale, the securities will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions, including:

- negotiated transactions;
- at a fixed public offering price or prices, which may be changed;
- at market prices prevailing at the time of sale;
- at prices related to prevailing market prices; or
- at negotiated prices.

Unless otherwise stated in a prospectus supplement, the obligations of the underwriters to purchase any securities will be conditioned on customary closing conditions and the underwriters will be obligated to purchase all of such series of securities, if any are purchased.

The securities may be sold through agents from time to time. The prospectus supplement will name any agent involved in the offer or sale of the securities and any commissions paid to them. Generally, any agent will be acting on a best efforts basis for the period of its appointment.

Sales to or through one or more underwriters or agents in at-the-market offerings will be made pursuant to the terms of a distribution agreement with the underwriters or agents. Such underwriters or agents may act on an agency basis or on a principal basis. During the term of any such agreement, common shares may be sold on a daily basis on any stock exchange, market or trading facility on which the common shares are traded, in privately negotiated transactions or otherwise as agreed with the underwriters or agents. The distribution agreement will provide that any common share sold will be sold at negotiated prices or at prices related to the then prevailing market prices for our common shares. Therefore, exact figures regarding proceeds that will be raised or commissions to be paid cannot be determined at this time and will be described in a prospectus supplement. Pursuant to the terms of the distribution agreement, we may also agree to sell, and the relevant underwriters or agents may agree to solicit offers to purchase, blocks of our common shares or other securities. The terms of each such distribution agreement will be described in a prospectus supplement.

We and/or any selling security holder may authorize underwriters, dealers or agents to solicit offers by certain purchasers to purchase the securities at the public offering price set forth in the prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. The contracts will be subject only to those conditions set forth in the prospectus supplement, and the prospectus supplement will set forth any commissions paid for solicitation of these contracts.

Underwriters and agents may be entitled under agreements entered into with us to indemnification by us against certain civil liabilities, including liabilities under the Securities Act, or to contribution with respect to payments which the underwriters or agents may be required to make.

The prospectus supplement may also set forth whether or not underwriters may over-allot or effect transactions that stabilize, maintain or otherwise affect the market price of the securities at levels above those that might otherwise prevail in the open market, including, for example, by entering stabilizing bids, effecting syndicate covering transactions or imposing penalty bids.

Underwriters and agents may be customers of, engage in transactions with, or perform services for us and our affiliates in the ordinary course of business.

Each series of securities will be a new issue of securities and will have no established trading market, other than our common shares, which are listed on the Nasdaq Global Market. Any underwriters to whom securities are sold for public offering and sale may make a market in the securities, but such underwriters will not be obligated to do so and may discontinue any market making at any time without notice. The securities, other than our common shares, may or may not be listed on a national securities exchange.

# COMPARISON OF DUTCH CORPORATE LAW AND U.S. CORPORATE LAW

The following comparison between Dutch corporate law, which applies to us, and Delaware corporation law, the law under which many publicly listed corporations in the United States are incorporated, discusses additional matters not otherwise described in this prospectus. Although we believe this summary is materially accurate, the summary is subject to Dutch law, including Book 2 of the Dutch Civil Code and the DCGC and Delaware corporation law, including the Delaware General Corporation Law.

# **Corporate Governance**

## Duties of Managing and Supervisory Directors

*The Netherlands.* In the Netherlands, a listed company typically has a two-tier board structure with a management board comprised of the managing directors (executive directors) and a supervisory board comprised of the supervisory directors (non-executive directors). We have a two-tier board structure consisting of our management board (*bestuur*) and a separate supervisory board (*raad van commissarissen*).

Under Dutch law, the management board is charged with the management of the company, subject to the restrictions contained in our articles of association, and the supervisory board is charged with the supervision of the policy of the management board and the general course of affairs of the company and of the business connected with it. The managing directors may divide their tasks among themselves in or pursuant to the internal rules applicable to the management board. Each managing director and supervisory director has a statutory duty to act in the corporate interest of the company and its business. Under Dutch law, the corporate interest extends to the interests of all corporate stakeholders, such as shareholders, creditors, employees, customers and suppliers. The duty to act in the corporate interest of the company also applies in the event of a proposed sale or breakup of the company, provided that the circumstances generally dictate how such duty is to be applied and how the respective interests of various groups of stakeholders should be weighed. Any resolution of the management board regarding a material change in our identity or character requires approval of the general meeting. In addition, during the initial approval period, the following additional resolutions of the management board will require approval of the general meeting and our supervisory board:

- transferring the tax domicile of CureVac N.V. and/or the approval of the transfer of the corporate or administrative seat of CureVac AG;
- relocating or ceasing (including by way of disposal, demerger or similar transactions) activities in specified areas in or to a state outside the European Union, except to the extent our supervisory board considers such activities (in particular in the area of the development of vaccines) not to be material for the protection of the health of the population of the European Union;
- entering into mergers, demergers and similar reorganizations and entering into acquisitions or businesses or participations, except to the extent our supervisory board considers such transactions not to be material;
- amendments to the articles of association of CureVac AG which would affect these approval rights during the initial approval period; and
- the exercise of voting rights in CureVac AG approving, directing or causing any of the foregoing matters.

Under our articles of association, the approval of our supervisory board is also required for resolutions of the management board, including concerning the following matters:

- the making of certain proposals to the general meeting;
- the issue of shares or the granting of rights to subscribe for shares;
- the limitation or exclusion of pre-emption rights;
- the establishment of new activities of us or our direct or indirect subsidiaries in the areas of research, development, production and administration and/or the approval to establish activities of CureVac AG or its subsidiaries in these areas, in each case in a state outside the European Union;



- the acquisition of shares by us in our own capital;
- the drawing up or amendment of our management board rules;
- the performance of legal acts relating to non-cash contributions on shares;
- material changes to the identity or the character of the company or its business;
- the charging of amounts to be paid up on shares against the company's reserves;
- the making of an interim distribution;
- designating a current or former officer or employee as indemnitees under our articles of association;
- the stipulation of additional terms, conditions and restrictions in relation to the indemnification offered under our articles of association; and
- and such other resolutions as the supervisory board shall have specified in a resolution to that effect and notified to the management board.

Under the internal rules applicable to our management board, certain additional resolutions are subject to the approval of our supervisory board.

Under the internal rules applicable to our supervisory board, resolutions of our supervisory board to approve a resolution of our management board to exclude or limit pre-emption rights (except in connection with the ordinary operation of our equity incentive plans) or to issue shares against non-cash contribution, shall require the approval of a special committee consisting of one supervisory director nominated by dievini (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) (during the initial nomination period (as defined by our articles of association) for dievini), the supervisory director nominated by KfW (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) (during the initial nomination period (as defined by our articles of association) for KfW) and, if applicable, one supervisory director nominated by a nomination concert. In this special committee, the affirmative votes of one supervisory director nominated by dievini (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) (during the initial nomination period (as defined by our articles of association) for dievini) and the supervisory director nominated by KfW (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) (during the initial nomination period (as defined by our articles of association) for KfW) shall be required. Similarly, the affirmative votes of at least one supervisory director nominated by dievini (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) (during the initial nomination period (as defined by our articles of association) for dievini) and the supervisory director nominated by KfW (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) (during the initial nomination period (as defined by our articles of association) for KfW) shall be required for certain resolutions of the supervisory board specified by our articles of association and the internal rules applicable to our supervisory board.

The absence of the approval of the supervisory board shall result in the relevant resolution being null and void but shall not affect the powers of representation of the management board or of the managing directors.

Our management board is entitled to represent us. The power to represent us also vests in the chief executive officer individually, as well as in any other two managing directors acting jointly.

*Delaware.* The board of directors bears the ultimate responsibility for managing the business and affairs of a corporation. In discharging this function, directors of a Delaware corporation owe fiduciary duties of care and loyalty to the corporation and to its stockholders. Delaware courts have decided that the directors of a Delaware corporation are required to exercise informed business judgment in the performance of their duties. Informed business judgment means that the directors have informed themselves of all material information reasonably available to them. Delaware courts have also imposed a heightened standard of conduct upon directors of a Delaware corporation. In addition, under Delaware law, when the board of directors of a Delaware corporation approves the sale or breakup of a corporation, the board of directors may, in certain circumstances, have a duty to obtain the highest value reasonably available to the stockholders.

#### **Director Terms**

*The Netherlands.* The DCGC provides the following best practice recommendations on the terms for tenure of managing directors and supervisory directors:

- Managing directors should be appointed for a maximum period of four years, without limiting the number of consecutive terms managing directors may serve.
- Supervisory directors should be appointed for two consecutive periods of no more than four years. Thereafter, supervisory directors may be reappointed for a maximum of two consecutive periods of no more than two years, provided that any reappointment after an eight-year term of office should be disclosed in the company's annual report.

The general meeting shall at all times be entitled to suspend or dismiss a managing director or supervisory director. Under our articles of association, the general meeting may only adopt a resolution to suspend or dismiss such director by at least a two-thirds majority of the votes cast, provided that such majority represents more than half of the issued share capital, unless the resolution is passed at the proposal of the supervisory board or, with respect to supervisory directors nominated by dievini or KfW, by dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) during the nomination period for dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) or by KfW (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) during the nomination period for KfW, respectively, in which case a simple majority of the votes cast is sufficient. In addition, the supervisory board may at any time suspend a managing director. A suspension by the supervisory board can at any time be lifted by the general meeting. If a managing director is suspended and the general meeting does not resolve to dismiss him or her within three months from the date of such suspension, the suspension shall lapse.

*Delaware*. The Delaware General Corporation Law generally provides for a one-year term for directors, but permits directorships to be divided into up to three classes with up to three-year terms, with the years for each class expiring in different years, if permitted by the certificate of incorporation, an initial bylaw or a bylaw adopted by the stockholders. A director elected to serve a term on a "classified" board may not be removed by stockholders without cause. There is no limit in the number of terms a director may serve.

#### Director Vacancies

*The Netherlands.* Under Dutch law, managing directors and supervisory directors of a company like ours are appointed and reappointed by the general meeting. Under our articles of association, managing directors and supervisory directors are appointed by the general meeting upon the binding nomination by our supervisory board. During the periods specified below, dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement), KfW (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement), and any nomination concert have the right to make a binding nomination for one or more supervisory directors as specified below:

- during the initial nomination period (as defined by our articles of association) for dievini, dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) will have the right under our articles of association to make a binding nomination for the following number of supervisory directors:
  - four (4) supervisory directors for as long as dievini (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) and its affiliates (as defined by our articles of association) and ultimate beneficiaries (as defined by our articles of association) (individually or collectively) owns at least 70% of our issued share capital;
  - three (3) supervisory directors for as long as dievini (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) and its affiliates (as defined by our articles of association) and ultimate beneficiaries (as defined by our articles of association) (individually or collectively) owns at least 50% (but less than 70%) of our issued share capital;
  - two (2) supervisory directors for as long as dievini (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) and its affiliates (as defined by our articles of



association) and ultimate beneficiaries (as defined by our articles of association) (individually or collectively) owns at least 30% (but less than 50%) of our issued share capital; and

- one (1) supervisory director for as long as dievini (or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) and its affiliates (as defined by our articles of association) and ultimate beneficiaries (as defined by our articles of association) (individually or collectively) owns at least 10% (but less than 30%) of our issued share capital.
- during the initial nomination period (as defined by our articles of association) for KfW, KfW (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) will have the right under our articles of association to make a binding nomination for one supervisory director; and
- at any time, each nomination concert (excluding dievini, its affiliates and its ultimate beneficiaries
  and excluding KfW and its affiliates for as long as dievini and KfW, respectively, have the
  nomination rights discussed above) will have the right under our articles of association to make a
  binding nomination for one supervisory director for each 20% of our issued share capital represented
  by that nomination concert, provided such nominee is independent from the nomination concert and
  CureVac N.V. under the DCGC and applicable U.S. securities laws and Nasdaq rules.

The general meeting may at all times overrule the binding nomination by a resolution adopted by a simple majority of the votes cast, provided that such majority represents at least one-third of the issued share capital. If the general meeting overrules the binding nature of a binding nomination, a new nomination shall be prepared by whoever made the overruled nomination.

If dievini, KfW and/or a nomination concert loses the right to nominate one or more of our supervisory directors, as applicable, the supervisory director(s) so nominated must promptly resign. A supervisory director nominated by a nomination concert must also promptly resign once that supervisory director is no longer independent from the nomination concert or our company.

Our supervisory board adopted a diversity policy for the composition of our management board and our supervisory board, as well as a profile for the composition of the supervisory board. The supervisory board shall make any nomination for the appointment of a managing director or supervisory director with due regard to the rules and principles set forth in such diversity policy and profile, as applicable.

Under Dutch law, when nominating a person for appointment or reappointment as a supervisory director, the nomination must be supported by reasons (if it concerns a reappointment, past performance must be taken into consideration) and the following information about such person must be provided: (i) age and profession; (ii) the aggregate nominal value of the shares held in the company's capital; (iii) present and past positions, to the extent relevant for the performance of the tasks of a supervisory director; and (iv) the name of each entity where such person already holds a position as supervisory director or non-executive director (in case of multiple entities within the same group, the name of the group shall suffice).

*Delaware*. The Delaware General Corporation Law provides that vacancies and newly created directorships may be filled by a majority of the directors then in office (even though less than a quorum) unless (i) otherwise provided in the certificate of incorporation or bylaws of the corporation or (ii) the certificate of incorporation directs that a particular class of stock is to elect such director, in which case any other directors elected by such class, or a sole remaining director elected by such class, will fill such vacancy.

#### Conflict-of-Interest Transactions

*The Netherlands.* Under Dutch law and our articles of association, our managing directors and supervisory directors shall not take part in any discussion or decision-making that involves a subject or transaction in relation to which he or she has a direct or indirect personal conflict of interest with us. Such a conflict of interest would generally arise if the managing director or supervisory director concerned is unable to serve our interests and the business connected with it with the required level of integrity and objectivity due to the existence of the conflicting personal interest. Our articles of association provide that if as a result of conflicts of interests no resolution of the management board can be adopted, the resolution

may be passed by the supervisory board and that, if as a result of conflicts of interests no resolution of the supervisory board can be adopted, the resolution may nonetheless be adopted by the supervisory board as if none of the supervisory directors had a conflict of interest. In that case, each supervisory director is entitled to participate in the discussion and decision-making process and to cast a vote.

The DCGC provides the following best practice recommendations in relation to conflicts of interests in respect of managing directors or supervisory directors:

- A managing director should report any potential conflict of interest in a transaction that is of material significance to the company and/or to such person to the chairman of the supervisory board and to the other members of the management board without delay. The managing director should provide all relevant information in that regard, including the information relevant to the situation concerning his or her spouse, registered partner or other life companion, foster child and relatives by blood or marriage up to the second degree;
- A supervisory director should report any conflict of interest or potential conflict of interest in a transaction that is of material significance to the company and/or to such person to the chairman of the supervisory board without delay and should provide all relevant information in that regard, including the relevant information pertaining to his or her spouse, registered partner or other life companion, foster child and relatives by blood or marriage up to the second degree. If the chairman of the supervisory board has a conflict of interest or potential conflict of interest, he or she should report this to the vice-chairman of the supervisory board without delay;
- The supervisory board should decide, outside the presence of the managing director or supervisory director concerned, whether there is a conflict of interest;
- All transactions in which there are conflicts of interest with managing directors or supervisory directors should be agreed on terms that are customary in the market; and
- Decisions to enter into transactions in which there are conflicts of interest with managing directors or supervisory directors that are of material significance to the company and/or to the relevant managing directors or supervisory directors should require the approval of the supervisory board. Such transactions should be published in the annual report, together with a description of the conflict of interest and a declaration that the relevant best practice provisions of the DCGC have been complied with.

*Delaware.* The Delaware General Corporation Law generally permits transactions involving a Delaware corporation and an interested director of that corporation if:

- the material facts as to the director's relationship or interest are disclosed and a majority of disinterested directors consent;
- the material facts are disclosed as to the director's relationship or interest and a majority of shares entitled to vote thereon consent; or
- the transaction is fair to the corporation at the time it is authorized by the board of directors, a committee of the board of directors or the stockholders.

#### Proxy Voting by Directors

*The Netherlands.* An absent managing director may issue a proxy for a specific management board meeting but only to another managing director in writing or by electronic means. An absent supervisory director may issue a proxy for a specific supervisory board meeting but only to another supervisory director in writing or by electronic means.

*Delaware*. A director of a Delaware corporation may not issue a proxy representing the director's voting rights as a director.

#### Shareholder Rights

#### Voting Rights

*The Netherlands.* In accordance with Dutch law and our articles of association, each issued common share confers the right to cast one vote at the general meeting. Each holder of shares may cast as many votes

as it holds shares. No votes may be cast on shares that are held by us or our direct or indirect subsidiaries or on shares for which we or our subsidiaries hold depository receipts. Nonetheless, the holders of a right of use and enjoyment (*vruchtgebruik*) and the holders of a right of pledge (*pandrecht*) in respect of shares held by us or our subsidiaries in our share capital are not excluded from the right to vote on such shares, if the right of use and enjoyment (*vruchtgebruik*) or the right of pledge (*pandrecht*) was granted prior to the time such shares were acquired by us or any of our subsidiaries. Neither we nor any of our subsidiaries may cast votes in respect of a share on which we or such subsidiary holds a right of use and enjoyment (*vruchtgebruik*) or a right of pledge (*pandrecht*).

In accordance with our articles of association, for each general meeting, the management board may determine that a record date will be applied in order to establish which shareholders are entitled to attend and vote at the general meeting. Such record date shall be the 28th day prior to the day of the general meeting. The record date and the manner in which shareholders can register and exercise their rights will be set out in the notice of the meeting which must be published in a Dutch daily newspaper with national distribution at least 15 days prior to the meeting (and such notice may therefore be published after the record date for such meeting). Under our articles of association, shareholders and others with meeting rights under Dutch law must notify us in writing or by electronic means of their identity and intention to attend the general meeting. This notice must be received by us ultimately on the seventh day prior to the general meeting, unless indicated otherwise when such meeting is convened.

*Delaware.* Under the Delaware General Corporation Law, each stockholder is entitled to one vote per share of stock, unless the certificate of incorporation provides otherwise. In addition, the certificate of incorporation may provide for cumulative voting at all elections of directors of the corporation, or at elections held under specified circumstances. Either the certificate of incorporation or the bylaws may specify the number of shares and/or the amount of other securities that must be represented at a meeting in order to constitute a quorum, but in no event will a quorum consist of less than one-third of the shares entitled to vote at a meeting.

Stockholders as of the record date for the meeting are entitled to vote at the meeting, and the board of directors may fix a record date that is no more than 60 nor less than 10 days before the date of the meeting, and if no record date is set then the record date is the close of business on the day next preceding the day on which notice is given, or if notice is waived then the record date is the close of business on the day next preceding the day on which the meeting is held. The determination of the stockholders of record entitled to notice or to vote at a meeting of stockholders shall apply to any adjournment of the meeting, but the board of directors may fix a new record date for the adjourned meeting.

#### Shareholder Proposals

*The Netherlands.* Pursuant to our articles of association, extraordinary general meetings will be held whenever required under Dutch law or whenever our management board or supervisory board deems such to be appropriate or necessary. Pursuant to Dutch law, one or more shareholders or others with meeting rights under Dutch law representing at least one-tenth of the issued share capital may request us to convene a general meeting, setting out in detail the matters to be discussed. If we have not taken the steps necessary to ensure that such meeting can be held within six weeks after the request, the requesting party or parties may, on their application, be authorized by the competent Dutch court in preliminary relief proceedings to convene a general meeting.

Also, the agenda for a general meeting shall include such items requested by one or more shareholders, and others entitled to attend general meetings, representing at least 3% of the issued share capital, except where the articles of association state a lower percentage. Our articles of association do not state such lower percentage. Requests must be made in writing or by electronic means and received by us at least 60 days before the day of the meeting.

In accordance with the DCGC and our articles of association, a shareholder shall exercise the right of putting an item on the agenda only after consulting the management board in that respect. If one or more shareholders intend to request that an item be put on the agenda that may result in a change in the company's strategy (for example, the removal of managing directors or supervisory directors), the management board must be given the opportunity to invoke a reasonable period to respond to such intention. Such period shall

not exceed 180 days (or such other period as may be stipulated for such purpose by Dutch law and/or the DCGC from time to time). If invoked, the management board must use such response period for further deliberation and constructive consultation, in any event with the shareholders(s) concerned, and shall explore the alternatives. At the end of the response time, the management board shall report on this consultation and the exploration of alternatives to the general meeting. This shall be supervised by our supervisory board. The response period may be invoked only once for any given general meeting and shall not apply: (a) in respect of a matter for which a response period has been previously invoked; or (b) if a shareholder holds at least 75% of the company's issued share capital as a consequence of a successful public bid. The response period may also be invoked in response to shareholders or others with meeting rights under Dutch law requesting that a general meeting be convened, as described above.

Moreover, our management board, with the approval of our supervisory board, can invoke a cooling-off period of up to 250 days when shareholders, using their right to have items added to the agenda for a general meeting or their right to request a general meeting, propose an agenda item for our general meeting to dismiss, suspend or appoint one or more managing directors or supervisory directors (or to amend any provision in our articles of association dealing with those matters) or when a public offer for our company is made or announced without our support, provided, in each case, that our management board believes that such proposal or offer materially conflicts with the interests of our company and its business. During a cooling-off period, our general meeting cannot dismiss, suspend or appoint managing directors and supervisory directors (or amend the provisions in our articles of association dealing with those matters) except at the proposal of our management board. During a cooling-off period, our management board must gather all relevant information necessary for a careful decision-making process and at least consult with shareholders representing 3% or more of our issued share capital at the time the cooling-off period was invoked, as well as with our Dutch works council (if we or, under certain circumstances, any of our subsidiaries would have one). Formal statements expressed by these stakeholders during such consultations must be published on our website to the extent these stakeholders have approved that publication. Ultimately one week following the last day of the cooling-off period, our management board must publish a report in respect of its policy and conduct of affairs during the cooling-off period on our website. This report must remain available for inspection by shareholders and others with meeting rights under Dutch law at our office and must be tabled for discussion at the next general meeting. Shareholders representing at least 3% of our issued share capital may request the Enterprise Chamber for early termination of the cooling-off period. The Enterprise Chamber must rule in favor of the request if the shareholders can demonstrate that:

- our management board, in light of the circumstances at hand when the cooling-off period was
  invoked, could not reasonably have concluded that the relevant proposal or hostile offer constituted a
  material conflict with the interests of our company and its business;
- our management board cannot reasonably believe that a continuation of the cooling-off period would contribute to careful policy-making; or
- other defensive measures, having the same purpose, nature and scope as the cooling-off period, have been activated during the cooling-off period and have not since been terminated or suspended within a reasonable period at the relevant shareholders' request (i.e., no 'stacking' of defensive measures).

*Delaware*. Delaware law does not specifically grant stockholders the right to bring business before an annual or special meeting. However, if a Delaware corporation is subject to the Security and Exchange Commission's proxy rules, a stockholder who owns at least \$2,000 in market value, or 1% of the corporation's securities entitled to vote, may propose a matter for a vote at an annual or special meeting in accordance with those rules.

#### Action by Written Consent

*The Netherlands.* Under Dutch law, shareholders' resolutions may be adopted in writing without holding a meeting of shareholders, provided that (i) the articles of association allow such action by written consent, (ii) the company has not issued bearer shares or, with its cooperation, depository receipts for shares in its capital, and (iii) the resolution is adopted unanimously by all shareholders that are entitled to vote. Although our articles of association allow for shareholders' resolutions to be adopted in writing, the

requirement of unanimity renders the adoption of shareholder resolutions without holding a meeting not feasible for us as a publicly traded company.

*Delaware*. Although permitted by Delaware law, publicly listed companies do not typically permit stockholders of a corporation to take action by written consent.

#### Appraisal Rights

*The Netherlands.* Subject to certain exceptions, Dutch law does not recognize the concept of appraisal or dissenters' rights. However, Dutch law does provide for squeeze-out procedures as described under "Dividends and Other Distributions — Squeeze-Out Procedures." Also, Dutch law provides for cash exit rights in certain situations for dissenting shareholders of a company organized under Dutch law entering into certain types of mergers. In those situations, a dissenting shareholder may file a claim with the Dutch company for compensation. Such compensation shall then be determined by one or more independent experts. The shares of such shareholder that are subject to such claim will cease to exist as of the moment of entry into effect of the merger.

*Delaware.* The Delaware General Corporation Law provides for stockholder appraisal rights, or the right to demand payment in cash of the judicially determined fair value of the stockholder's shares, in connection with certain mergers and consolidations.

#### Shareholder Suits

The Netherlands. In the event a third party is liable to a Dutch company, only the company itself can bring a civil action against that party. The individual shareholders do not have the right to bring an action on behalf of the company. Only in the event that the cause for the liability of a third party to the company also constitutes a tortious act directly against a shareholder does that shareholder have an individual right of action against such third party in its own name. Dutch law provides for the possibility to initiate such actions collectively, in which a foundation or an association can act as a class representative and has standing to commence proceedings and claim damages if certain criteria are met. The court will first determine if those criteria are met. If so, the case will go forward as a class action on the merits after a period allowing class members to opt out from the case has lapsed. All members of the class who are residents of the Netherlands and who did not opt out will be bound to the outcome of the case. Residents of other countries must actively opt in in order to be able to benefit from the class action. The defendant is not required to file defenses on the merits prior to the merits phase having commenced. It is possible for the parties to reach a settlement during the merits phase. Such a settlement can be approved by the court, which approval will then bind the members of the class, subject to a second opt out. This new regime applies to claims brought after January 1, 2020 and which relate to certain events that occurred prior to that date. For other matters, the old Dutch class actions regime will apply. Under the old regime, no monetary damages can be sought. Also, a judgment rendered under the old regime will not bind individual class members. Even though Dutch law does not provide for derivative suits, directors and officers can still be subject to liability under U.S. securities laws.

*Delaware.* Under the Delaware General Corporation Law, a stockholder may bring a derivative action on behalf of the corporation to enforce the rights of the corporation. An individual also may commence a class action suit on behalf of himself and other similarly situated stockholders where the requirements for maintaining a class action under Delaware law have been met. A person may institute and maintain such a suit only if that person was a stockholder at the time of the transaction which is the subject of the suit. In addition, under Delaware case law, the plaintiff normally must be a stockholder at the time of the transaction that is the subject of the suit and throughout the duration of the derivative suit. Delaware law also requires that the derivative plaintiff make a demand on the directors of the corporation to assert the corporate claim before the suit may be prosecuted by the derivative plaintiff in court, unless such a demand would be futile.

#### Repurchase of Shares

*The Netherlands.* Under Dutch law, when issuing shares, a public company such as ours may not subscribe for newly issued shares in its own capital. Such company may, however, subject to certain

restrictions of Dutch law and its articles of association, acquire shares in its own capital. A listed public company such as ours may acquire fully paid shares in its own capital at any time for no valuable consideration. Furthermore, subject to certain provisions of Dutch law and its articles of association, such company may repurchase fully paid shares in its own capital if (i) the company's shareholders' equity less the payment required to make the acquisition does not fall below the sum of paid-in and called-up share capital plus any reserves required by Dutch law or its articles of association and (ii) the aggregate nominal value of shares of the company which the company acquires, holds or on which the company holds a pledge (*pandrecht*) or which are held by a subsidiary of the company, would not exceed 50% of its then-current issued share capital. Such company may only acquire its own shares if its general meeting has granted the management board the authority to effect such acquisitions.

An acquisition of common shares for a consideration must be authorized by our general meeting. Such authorization may be granted for a maximum period of 18 months and must specify the number of common shares that may be acquired, the manner in which common shares may be acquired and the price limits within which common shares may be acquired. The actual acquisition may only be effected pursuant to a resolution of our management board, with the approval of our supervisory board. Our management board, subject to approval of our supervisory board, has been authorized, for a period of 18 months following the completion of our initial public offering, to cause the repurchase of common shares by us of up to 20% of our issued share capital, for a price per share not exceeding 110% of the average market price of our common shares on the Nasdaq Global Market (such average market price being the average of the closing prices on each of the five consecutive trading days preceding the date the acquisition is agreed upon by us). These shares may be used to deliver shares underlying awards granted pursuant to our equity-based compensation plans.

Our management board, subject to approval by our supervisory board, has also been authorized for a period of 18 months following the completion of our initial public offering to cause the repurchase of preferred shares, for a price which is higher than nil and does not exceed the nominal value thereof. No authorization of the general meeting is required if fully paid common shares are acquired by us with the intention of transferring such common shares to our employees under an applicable employee share purchase plan.

*Delaware.* Under the Delaware General Corporation Law, a corporation may purchase or redeem its own shares unless the capital of the corporation is impaired or the purchase or redemption would cause an impairment of the capital of the corporation. A Delaware corporation may, however, purchase or redeem out of capital any of its preferred shares or, if no preferred shares are outstanding, any of its own shares if such shares will be retired upon acquisition and the capital of the corporation will be reduced in accordance with specified limitations.

#### Anti-Takeover Provisions

*The Netherlands.* Under Dutch law, various protective measures are possible and permissible within the boundaries set by Dutch law and Dutch case law. In this respect, certain provisions of our articles of association may make it more difficult for a third party to acquire control of us or effect a change in our management board and supervisory board. These provisions include:

- the authorization of a class of preferred shares that, after the expiration of the later of the initial period or the initial approval period, may be issued to a protective foundation pursuant to a call option to that effect;
- a provision that our managing directors and supervisory directors are appointed on the basis of a binding nomination, the binding nature of which can only be overruled by a simple majority of votes cast representing at least one-third of our issued share capital;
- a provision that our managing directors and supervisory directors may only be dismissed by the general meeting by a two-thirds majority of votes cast representing more than 50% of our issued share capital (unless the dismissal is proposed by the supervisory board or, with respect to supervisory directors nominated by dievini or KfW, by dievini (or its legal successor) or permitted assigns under the KfW dievini Shareholders' Agreement during the nomination period for dievini or by KfW

(or its legal successors or permitted assigns under the KfW dievini Shareholders' Agreement) during the nomination period for KfW, respectively, in which case a simple majority of the votes would be sufficient);

- a provision that where a supervisory director is no longer in office or is unable to act, he or she may be replaced temporarily by a person whom the supervisory board has designated for that purpose and, where a supervisory director who has been appointed upon a nomination of dievini or KfW, as applicable, is no longer in office or unable to act, such supervisory director may only be temporarily replaced by a person designated for such purposes by dievini or KfW, as applicable. Such person shall become a full member of the supervisory board with the rights of the relevant supervisory director appointed upon a nomination of dievini or KfW, as applicable, as soon as a written designation to that effect has been received by the chairman or vice-chairman of our supervisory board, subject to limitations, under applicable law regarding dievini's rights under this provision;
- a provision allowing, among other matters, a former chairman of our supervisory board, a former nominee of dievini, and a former nominee of KfW, to jointly take on the supervisory functions, which persons jointly may designate one or more other persons to be charged with the supervision of our company (instead of or together with the former chairman of our supervisory board), as applicable, to manage our affairs if all of our managing directors and supervisory directors are removed from office and to appoint others to be charged with the management and supervision of our affairs, until new managing directors and supervisory directors are appointed by the general meeting on the basis of a binding nomination discussed above;
- a provision allowing the management board to temporarily replace a managing director who is no longer in office or unable to act, by another person or persons designated for this purpose by the management board and attributing the management of the company to the supervisory board in case all managing directors are no longer in office or unable to act;
- a provision that certain provisions of our articles of association can only be amended with the
  affirmative vote of (i) during the nomination period for dievini, dievini (or its legal successors or
  permitted assigns under the KfW dievini Shareholders' Agreement) and (ii) during the nomination
  period for KfW, KfW (or its legal successors or permitted assigns under the KfW dievini
  Shareholders' Agreement); and
- a requirement that certain matters, including an amendment of our articles of association, may only be brought to our shareholders for a vote upon a proposal by our management board.

In addition, Dutch law allows for staggered multi-year terms of our managing directors and supervisory directors, as a result of which only part of our managing directors and supervisory directors may be subject to appointment or reappointment in any one year.

Furthermore, our management board may, under certain circumstances invoke a reasonable period of up to 180 days to respond to certain shareholder proposals or a statutory cooling-off period of up to 250 days to respond to certain shareholder proposals or a hostile bid. See above under "Shareholder Proposals."

*Delaware*. In addition to other aspects of Delaware law governing fiduciary duties of directors during a potential takeover, the Delaware General Corporation Law also contains a business combination statute that protects Delaware companies from hostile takeovers and from actions following the takeover by prohibiting some transactions once an acquirer has gained a significant holding in the corporation.

Section 203 of the Delaware General Corporation Law prohibits "business combinations," including mergers, sales and leases of assets, issuances of securities and similar transactions by a corporation or a subsidiary with an interested stockholder that beneficially owns 15% or more of a corporation's voting stock, within three years after the person becomes an interested stockholder, unless:

- the transaction that will cause the person to become an interested stockholder is approved by the board of directors of the target prior to the transactions;
- after the completion of the transaction in which the person becomes an interested stockholder, the interested stockholder holds at least 85% of the voting stock of the corporation not including shares

owned by persons who are directors and officers of interested stockholders and shares owned by specified employee benefit plans; or

• after the person becomes an interested stockholder, the business combination is approved by the board of directors of the corporation and holders of at least 66.67% of the outstanding voting stock, excluding shares held by the interested stockholder.

A Delaware corporation may elect not to be governed by Section 203 by a provision contained in the original certificate of incorporation of the corporation or an amendment to the original certificate of incorporation or to the bylaws of the company, which amendment must be approved by a majority of the shares entitled to vote and may not be further amended by the board of directors of the corporation. Such an amendment is not effective until 12 months following its adoption.

#### Inspection of Books and Records

*The Netherlands.* The management board and the supervisory board provide the general meeting, within a reasonable amount of time, all information that the shareholders require for the exercise of their powers, unless this would be contrary to an overriding interest of our company. If the management board or supervisory board invokes such an overriding interest, it must give reasons.

*Delaware.* Under the Delaware General Corporation Law, any stockholder may inspect for any proper purpose certain of the corporation's books and records during the corporation's usual hours of business.

#### Dismissal of Directors

*The Netherlands.* Under our articles of association, the general meeting shall at all times be entitled to dismiss a managing director or supervisory director. The general meeting may only adopt a resolution to suspend or dismiss a managing director or supervisory director by at least a two-thirds majority of the votes cast, provided that such majority represents more than half of the issued share capital, unless the proposal was made by the supervisory board or, with respect to supervisory directors nominated by dievini or KfW, by dievini (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) during the nomination period for dievini or by KfW (or its legal successor or permitted assigns under the KfW dievini Shareholders' Agreement) during the nomination period for KfW, respectively, in which latter case a simple majority is sufficient.

*Delaware.* Under the Delaware General Corporation Law, any director or the entire board of directors may be removed, with or without cause, by the holders of a majority of the shares then entitled to vote at an election of directors, except (i) unless the certificate of incorporation provides otherwise, in the case of a corporation whose board is classified, stockholders may effect such removal only for cause, or (ii) in the case of a corporation having cumulative voting, if less than the entire board is to be removed, no director may be removed without cause if the votes cast against his removal would be sufficient to elect him if then cumulatively voted at an election of the entire board of directors, or, if there are classes of directors, at an election of the class of directors of which he or she is a part.

#### Issuance of Shares

*The Netherlands.* Under Dutch law, a company's general meeting is the corporate body authorized to resolve on the issuance of shares and the granting of rights to subscribe for shares. The general meeting can delegate such authority to another corporate body of the company, such as the management board, for a period not exceeding five years; this authorization may only be extended from time to time for a maximum period of five years. In order for a resolution of the general meeting on an issuance or an authorization as discussed in the previous sentence to be valid, a prior or simultaneous approval shall be required from each meeting of holders of a certain class of shares whose rights are prejudiced by the issuance.

Our management board, subject to approval of our supervisory board, has been authorized, for a period of five years from the completion of our initial public offering, to issue shares or grant rights to subscribe for shares up to our authorized share capital from time to time. We may not subscribe for our own shares on issue.

*Delaware.* All creation of shares require the board of directors to adopt a resolution or resolutions, pursuant to authority expressly vested in the board of directors by the provisions of the company's certificate of incorporation.

#### Preemptive Rights

The Netherlands. Under Dutch law, in the event of an issuance of common shares, each shareholder will have a pro rata preemptive right in proportion to the aggregate nominal value of the common shares held by such holder (with the exception of common shares to be issued to employees or common shares issued against a contribution other than in cash or pursuant to the exercise of a previously acquired right to subscribe for shares). Our preferred shares carry no preemptive rights. Under our articles of association, the preemptive rights in respect of newly issued common shares may be restricted or excluded by a resolution of the general meeting. Another corporate body, such as the management board, may restrict or exclude the preemptive rights in respect of newly issued common shares if it has been designated as the authorized body to do so by the general meeting. Such designation can be granted for a period not exceeding five years. A resolution of the general meeting to restrict or exclude the preemptive rights or to designate another corporate body as the authorized body to do so requires a majority of not less than two-thirds of the votes cast, if less than one-half of our issued share capital is represented at the meeting. Our management board, subject to approval of our supervisory board, has been authorized, for a period of five years from the completion of our initial public offering, to limit or exclude preemptive rights in relation to an issuance of shares or a grant of rights to subscribe for shares that the management board is authorized to resolve upon. See "Issuance of Shares."

*Delaware.* Under the Delaware General Corporation Law, stockholders have no preemptive rights to subscribe for additional issues of stock or to any security convertible into such stock unless, and to the extent that, such rights are expressly provided for in the certificate of incorporation.

#### Dividends

*The Netherlands.* Dutch law provides that dividends (if it concerns a distribution of profits) may be distributed after adoption of the annual accounts by the general meeting from which it appears that such dividend distribution is allowed. Moreover, dividends may be distributed, whether as a distribution of profits or of freely distributable reserves, only to the extent the shareholders' equity exceeds the amount of the paid-in and called-up issued share capital and the reserves that must be maintained under the law or the articles of association. Interim dividends may be declared as provided in the articles of association and may be distributed to the extent that the shareholders' equity exceeds the amount of the paid-in and called-up issued share capital plus any reserves as described above as apparent from our interim financial statements prepared under Dutch law.

Under our articles of association, our management board, with the approval of our supervisory board, may decide that all or part of the profits are carried to reserves. Before reservation of any profit, to the extent that preferred shares have been canceled and preferred distributions on those canceled shares are outstanding, the profits are first to be used to satisfy the outstanding claim to those who held those preferred shares at the moment of such cancellation becoming effective and subsequently if any preferred shares are outstanding, the preferred dividend is paid out of the remaining profit on the preferred shares in accordance with our articles of association. The remaining profit will be at the disposal of the general meeting at the proposal of the management board for distribution on the common shares, subject to restrictions of Dutch law and approval by our supervisory board of such proposal of our management board. Our management board is permitted, subject to certain requirements, to declare interim dividends without the approval of the general meeting, but only with the approval of the supervisory board. Dividends and other distributions shall be made payable not later than the date determined by the management board. Claims to dividends and other distributions became payable will lapse and any such amounts will be considered to have been forfeited to us (*verjaring*).

*Delaware*. Under the Delaware General Corporation Law, a Delaware corporation may pay dividends out of its surplus (the excess of net assets over capital), or in case there is no surplus, out of its net profits for the fiscal year in which the dividend is declared and/or the preceding fiscal year (provided that the amount of the capital of the corporation is not less than the aggregate amount of the capital represented by the

issued and outstanding stock of all classes having a preference upon the distribution of assets). In determining the amount of surplus of a Delaware corporation, the assets of the corporation, including stock of subsidiaries owned by the corporation, must be valued at their fair market value as determined by the board of directors, without regard to their historical book value. Dividends may be paid in the form of common stock, property or cash.

#### Shareholder Vote on Certain Reorganizations

*The Netherlands.* Under Dutch law, the general meeting must approve resolutions of the management board relating to a significant change in the identity or the character of the company or the business of the company, which includes:

- a transfer of the business or virtually the entire business to a third party;
- the entry into or termination of a long-term cooperation of the company or a subsidiary with another legal entity or company or as a fully liable partner in a limited partnership or general partnership, if such cooperation or termination is of a far-reaching significance for the company; and
- the acquisition or divestment by the company or a subsidiary of a participating interest in the capital of a company having a value of at least one-third of the amount of its assets according to its balance sheet and explanatory notes or, if the company prepares a consolidated balance sheet, according to its consolidated balance sheet and explanatory notes in the last adopted annual accounts of the company.

*Delaware.* Under the Delaware General Corporation Law, the vote of a majority of the outstanding shares of capital stock entitled to vote thereon generally is necessary to approve a merger or consolidation or the sale of all or substantially all of the assets of a corporation. The Delaware General Corporation Law permits a corporation to include in its certificate of incorporation a provision requiring for any corporate action the vote of a larger portion of the stock or of any class or series of stock than would otherwise be required.

Under the Delaware General Corporation Law, no vote of the stockholders of a surviving corporation to a merger is needed, however, unless required by the certificate of incorporation, if (i) the agreement of merger does not amend in any respect the certificate of incorporation of the surviving corporation, (ii) the shares of stock of the surviving corporation are not changed in the merger and (iii) the number of shares of common stock of the surviving corporation into which any other shares, securities or obligations to be issued in the merger may be converted does not exceed 20% of the surviving corporation's common stock outstanding immediately prior to the effective date of the merger. In addition, stockholders may not be entitled to vote in certain mergers with other corporations that own 90% or more of the outstanding shares of each class of stock of such corporation, but the stockholders will be entitled to appraisal rights.

#### **Remuneration of Managing Directors and Supervisory Directors**

*The Netherlands.* The supervisory board determines the remuneration of individual managing directors with due observance of the compensation policy at the recommendation of our compensation committee. A proposal with respect to remuneration schemes in the form of shares or rights to shares in which managing directors may participate is subject to approval by our general meeting. Such a proposal must set out at least the maximum number of shares or rights to subscribe for shares to be granted to the managing directors and the criteria for granting or amendment. The compensation for our supervisory directors is set by the general meeting.

*Delaware.* Under the Delaware General Corporation Law, the stockholders do not generally have the right to approve the compensation policy for directors or the senior management of the corporation, although certain aspects of the compensation policy may be subject to stockholder vote due to the provisions of U.S. federal securities and tax law.

#### EXPENSES

The following table sets forth the expenses (other than underwriting discounts and commissions or agency fees and other items constituting underwriters' or agents' compensation, if any) expected to be incurred by us in connection with a possible offering of securities registered under this registration statement:

Expenses	Amount
U.S. Securities and Exchange Commission registration fee <sup>(1)</sup>	\$ 65,460
FINRA filing fee	225,500
Printing and engraving expenses	(2)
Legal fees and expenses	(2)
Accounting fees and expenses	(2)
Miscellaneous costs	(2)
Total	\$ (2)

<sup>(1)</sup> The registration fee paid to the U.S. Securities and Exchange Commission relates solely to the \$600,000,000 of common shares that may be sold pursuant to our "at-the-market" offering within the meaning of Rule 415(a)(4) of the Securities Act, or through a market maker or into an existing trading market on an exchange or otherwise. The registration fee owed to the U.S. Securities and Exchange Commission by us for other securities that may be sold by us or the selling stock holders, pursuant to this prospectus, has been omitted because the fee is being deferred pursuant to Rule 456(b) and Rule 457(r) under the Securities Act.

<sup>(2)</sup> These fees and expenses depend on the securities offered and the number of issuances, and accordingly cannot be estimated at this time and will be reflected in the applicable prospectus supplement.

### LEGAL MATTERS

The validity of the securities and certain other matters of Dutch law will be passed upon for us by NautaDutilh N.V., Amsterdam, the Netherlands. Certain matters of U.S. federal law will be passed upon for us by Davis Polk & Wardwell LLP, New York, New York. Any underwriters, dealers or agents will be advised by their own legal counsel concerning issues relating to any offering.

### EXPERTS

The consolidated financial statements of CureVac N.V., appearing in the <u>Annual Report on Form 20-F</u> <u>for the year ended December 31, 2020</u>, have been audited by Ernst & Young GmbH Wirtschaftsprüfungsgesellschaft, independent registered public accounting firm as set forth in their report thereon included therein and incorporated herein by reference. Such consolidated financial statements are incorporated by reference in reliance on such report given on the authority of such firm as experts in accounting and auditing.



#### ENFORCEMENT OF JUDGMENTS

We are incorporated under the laws of the Netherlands and, as such, Dutch private international law governs the rights of our shareholders and the civil liability of our managing directors, supervisory directors and executive officers are governed in certain respects by the laws of the Netherlands. Our headquarters are located in Germany. Substantially all of our assets are located outside the United States. The majority of our managing directors and supervisory directors reside outside the United States. The ability of our shareholders in certain countries other than the Netherlands to bring an action against us or our managing directors, supervisory directors and executive officers may be limited under applicable law. As a result, it may not be possible for shareholders to effect service of process within the United States upon such persons or to enforce against them or us in U.S. courts, including judgments predicated upon the civil liability provisions of the federal securities laws of the United States. In addition, it is not clear whether a Dutch court would impose civil liability on us or any of our managing directors, supervisory directors and executive officers in an original action based solely upon the federal securities laws of the United States brought in a court of competent jurisdiction in the Netherlands.

As of the date of this prospectus, the United States and the Netherlands do not have a treaty providing for the reciprocal recognition and enforcement of judgments, other than arbitration awards, in civil and commercial matters. With respect to choice of court agreements in civil or commercial matters, the Hague Convention on Choice of Court Agreements has entered into force for the Netherlands, but has not entered into force for the United States. Accordingly, a judgment rendered by a court in the United States, whether or not predicated solely upon U.S. securities laws, would not automatically be recognized and enforced by the competent Dutch courts. However, if a person has obtained a judgment rendered by a court in the United States that is enforceable under the laws of the United States and files a claim with the competent Dutch court, the Dutch court will in principle give binding effect to that foreign judgment if (i) the jurisdiction of the foreign court was based on a ground of jurisdiction that is generally acceptable according to international standards, (ii) the judgment by the foreign court was rendered in legal proceedings that comply with the Dutch standards of proper administration of justice including sufficient safeguards (behoorlijke rechtspleqing), (iii) binding effect of such foreign judgment is not contrary to Dutch public order (openbare orde) and (iv) the judgment by the foreign court is not incompatible with a decision rendered between the same parties by a Dutch court, or with a previous decision rendered between the same parties by a foreign court in a dispute that concerns the same subject and is based on the same cause, provided that the previous decision qualifies for recognition in the Netherlands. However, even if such a foreign judgment is given binding effect, a claim based on that foreign judgment may still be rejected if the foreign judgment is not or no longer formally enforceable.

The United States and Germany currently do not have a treaty providing for the reciprocal recognition and enforcement of judgments, in civil and commercial matters. Consequently, a final judgment for payment or declaratory judgments given by a court in the United States, whether or not predicated solely upon U.S. securities laws, would not automatically be recognized or enforceable in Germany. German courts may deny the recognition and enforcement of a judgment rendered by a U.S. court if they consider the U.S. court not to be competent or the decision to be in violation of German public policy principles. For example, judgments awarding punitive damages are generally not enforceable in Germany. A German court may reduce the amount of damages granted by a U.S. court and recognize damages only to the extent that they are necessary to compensate actual losses or damages.

In addition, actions brought in a German court against us, our management board and supervisory board and the experts named herein to enforce liabilities based on U.S. federal securities laws may be subject to certain restrictions. In particular, German courts generally do not award punitive damages. Litigation in Germany is also subject to rules of procedure that differ from the U.S. rules, including with respect to the taking and admissibility of evidence, the conduct of the proceedings and the allocation of costs. German procedural law does not provide for pre-trial discovery of documents, nor does Germany support pre-trial discovery of documents under the 1970 Hague Evidence Convention. Proceedings in Germany would have to be conducted in the German language and all documents submitted to the court would, in principle, have to be translated into German. For these reasons, it may be difficult for a U.S. investor to bring an original action in a German court predicated upon the civil liability provisions of the U.S. federal securities laws against us, our management board and supervisory board and the experts named in this prospectus.

Based on the lack of a treaty as described above, there can be no assurance that U.S. investors will be able to enforce against us or managing directors, supervisory directors, executive officers or certain experts named herein who are residents of or possessing assets in the Netherlands, Germany, or other countries other than the United States any judgments obtained in U.S. courts in civil and commercial matters, including judgments under the U.S. federal securities laws.

#### WHERE YOU CAN FIND MORE INFORMATION

We have filed with the Securities and Exchange Commission a "shelf" registration statement (including amendments and exhibits to the registration statement) on Form F-3 under the Securities Act. This prospectus, which is part of the registration statement, does not contain all of the information set forth in the registration statement and the exhibits and schedules to the registration statement. We have omitted parts of the registration statement in accordance with the rules and regulations of the Securities and Exchange Commission. For more detail about us and the securities that may be offered by this prospectus, you may examine the registration statement on Form F-3 and the exhibits filed with it at the website provided in the previous paragraph.

We are subject to the informational requirements of the Exchange Act. Accordingly, we are required to file reports and other information with the Securities and Exchange Commission, including annual reports on Form 20-F and reports on Form 6-K. The Securities and Exchange Commission maintains an Internet website that contains reports and other information about issuers, like us, that file electronically with the Securities and Exchange Commission. The address of that website is www.sec.gov.

As a foreign private issuer, we are exempt under the Exchange Act from, among other things, the rules prescribing the furnishing and content of proxy statements, and our executive officers, managing directors, supervisory directors and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act. In addition, we are not required under the Exchange Act to file periodic reports and financial statements with the Securities and Exchange Commission as frequently or as promptly as U.S. companies whose securities are registered under the Exchange Act.

We will send the transfer agent a copy of all notices of shareholders' meetings and other reports, communications and information that are made generally available to shareholders. The transfer agent has agreed to mail to all shareholders a notice containing the information (or a summary of the information) contained in any notice of a meeting of our shareholders received by the transfer agent and will make available to all shareholders such notices and all such other reports and communications received by the transfer agent.

We maintain a corporate website at www.curevac.com. The reference to our website is an inactive textual reference only, and information contained therein or connected thereto is not incorporated into this prospectus or the registration statement of which it forms a part.

#### INFORMATION INCORPORATED BY REFERENCE

The rules of the Securities and Exchange Commission allow us to incorporate by reference information in this prospectus, which means that we disclose important information to you by referring you to another document filed separately with the Securities and Exchange Commission. The information incorporated by reference in this prospectus is considered to be a part of this prospectus. Any statement made in this prospectus or in a document incorporated or deemed to be incorporated by reference in this prospectus will be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained in this prospectus or in any other subsequently filed document that is also incorporated or deemed to be incorporated by reference in this prospectus modifies or supersedes that statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus. This prospectus incorporates by reference the documents listed below:

- our Annual Report on Form 20-F for the year ended December 31, 2020;
- our Reports on Form 6-K furnished to the Securities and Exchange Commission on January 19, 2021, May 13, 2021 (excluding the statements of CureVac N.V.'s Chief Scientific Officer and GlaxoSmithKline plc's President of R&D contained in Exhibit 99.1 thereto), May 26, 2021 (excluding the statements of CureVac N.V.'s Chief Executive Officer and CureVac N.V.'s Chief Financial Officer and excluding the financial information starting with the header "Financial Update for the First Quarter of 2021" and ending before the header "About CVnCoV" and excluding the financial information contained under the header "Cash and Condensed Consolidated Profit and Loss Data" contained in Exhibit 99.1 thereto), June 2, 2021 (excluding the statements of CureVac N.V.'s Chairman of the Supervisory Board, CureVac N.V.'s Chief Executive Officer and CureVac N.V.'s Chief Development Officer contained in Exhibit 99.1 thereto), June 23, 2021 (excluding the statements of CureVac N.V.'s Chairman of the Supervisory Board contained in Exhibit 99.1 thereto), June 24, 2021, June 29, 2021, June 30, 2021 (excluding the statements of CureVac N.V.'s Chairman of the Supervisory Board, CureVac N.V's Chief Executive Officer, CureVac N.V.'s Chief Production Officer and CureVac N.V.'s Chief Operating Officer contained in Exhibits 99.1 thereto), August 16, 2021 (excluding the statements of GSK's Chief Scientist and head of GSK Vaccines R&D, CureVac N.V.'s Chief Executive Officer and CureVac N.V.'s Chief Financial Officer and excluding the financial information starting with the header "Financial Update for the Second Quarter and First Half of 2021" and ending before the header "About CureVac" and excluding the financial information contained under the header "Cash and Condensed Consolidated Profit and Loss Data" contained in Exhibits 99.1 thereto), <u>August 30, 2021</u> (excluding the statements of Dr. Amar Deep Sharma contained in Exhibit 99.1 thereto), August 31, 2021 and September 14, 2021 (excluding the statements of CureVac N.V.'s Chief Operating Officer contained in Exhibit 99.1 thereto); and
- the description of our common shares contained in our registration statement on Form 8-A filed with the Securities and Exchange Commission on August 13, 2020, as updated by the description of our common shares filed as Exhibit 2.5 to the Annual Report, including any amendments or supplements thereto.

All annual reports we file with the Securities and Exchange Commission pursuant to the Exchange Act on Form 20-F after the date of this prospectus and prior to termination or expiration of this registration statement shall be deemed incorporated by reference into this prospectus and to be part hereof from the date of filing of such documents. We may incorporate by reference any Form 6-K subsequently submitted to the Securities and Exchange Commission by identifying in such Form 6-K that it is being incorporated by reference into this prospectus.

Documents incorporated by reference in this prospectus are available from us without charge upon written or oral request, excluding any exhibits to those documents that are not specifically incorporated by reference into those documents. You can obtain documents incorporated by reference in this document by requesting them from us in writing at Friedrich-Miescher-Strasse 15, 72076 Tübingen, Germany or via telephone at +49 7071 9883 0. The Securities and Exchange Commission maintains an Internet site that contains reports, proxy and information statements, and other information filed by us electronically at http://www.sec.gov.





CureVac N.V.

Common Shares Debt Securities Warrants Subscription Rights Purchase Contracts Units

PROSPECTUS

September 17, 2021

#### PROSPECTUS SUPPLEMENT (TO PROSPECTUS DATED SEPTEMBER 17, 2021)



# CureVac N.V.

# Up to \$600,000,000

## **Common Shares**

We have entered into an Open Sale Agreement<sup>SM</sup> with Jefferies LLC, or "Jefferies," and SVB Leerink LLC, or "SVB Leerink," or collectively, the "sales agents," dated as of the date of this prospectus, relating to the sale of our common shares, par value  $\notin$ 0.12 per share, offered by this prospectus supplement and the accompanying prospectus, or the sale agreement. In accordance with the terms of the sale agreement, under this prospectus supplement, we may offer and sell our common shares having an aggregate offering price of up to \$600,000,000 from time to time through the sales agents.

Sales of our common shares, if any, under this prospectus supplement will be made by any method permitted that is deemed an "at-the-market offering" as defined in Rule 415(a)(4) under the Securities Act of 1933, as amended, or the Securities Act. The sales agents are not required to sell any specific amount, but will act as our sales agents using commercially reasonable efforts consistent with their normal trading and sales practices. There is no arrangement for funds to be received in an escrow, trust or similar arrangement.

The sales agents will be entitled to compensation at a commission rate of up to 3.0% of the gross sales price of any common shares sold under the sale agreement. In connection with the sale of common shares on our behalf, each of the sales agents will be deemed to be an "underwriter" within the meaning of the Securities Act and the compensation of the sales agents will be deemed to be underwriting commissions or discounts. We have also agreed to provide indemnification and contribution to the sales agents with respect to certain liabilities, including civil liabilities under the Securities Act. See "Plan of Distribution" beginning on page <u>S-32</u> for additional information regarding the compensation to be paid to the sales agents.

Our common shares are listed on the Nasdaq Global Market under the symbol "CVAC." On September 13, 2021, the last reported sale price of our common shares on the Nasdaq Global Market was \$66.05 per share.

We are an "emerging growth company" as defined under U.S. federal securities laws and, as such, may elect to comply with reduced public company reporting requirements for this and future filings. See "Our Company — Implications of Being an Emerging Growth Company."

Investing in our securities involves a high degree of risk. See the "Risk Factors" section beginning on page <u>S-9</u> of this prospectus supplement and any risk factors in our Securities and Exchange Commission filings that are incorporated by reference in this prospectus supplement.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.





Prospectus supplement dated September 17, 2021.

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#### ABOUT THIS PROSPECTUS SUPPLEMENT

This document consists of two parts. The first part is this prospectus supplement, which describes the specific terms of this offering. The second part is the accompanying prospectus, which is part of a registration statement that we filed with the Securities Exchange Commission using a "shelf" registration process. The accompanying prospectus provides you with a general description of the securities that may be offered by us and/or selling security holders, some of which may not apply to this offering. This prospectus supplement and the information incorporated by reference in this prospectus supplement adds to, updates and, where applicable, modifies and supersedes information contained or incorporated by reference in the accompanying prospectus.

Before buying any of the securities that we are offering, you should carefully read both this prospectus supplement and the accompanying prospectus with all of the information incorporated by reference in this prospectus supplement, as well as the additional information described under the heading "Where You Can Find More Information" and "Information Incorporated by Reference." These documents contain important information that you should consider when making your investment decision. We have filed or incorporated by reference exhibits to the registration statement of which this prospectus supplement forms a part. You should read the exhibits carefully for provisions that may be important to you.

To the extent there is a conflict between the information contained in this prospectus supplement, on the one hand, and the information contained in the accompanying prospectus or in any document incorporated by reference in this prospectus supplement, on the other hand, you should rely on the information in this prospectus supplement, provided that if any statement in one of these documents is inconsistent with a statement in another document having a later date — for example, a document incorporated by reference in this prospectus supplement, — the statement in the document having the later date modifies or supersedes the earlier statement.

The information contained in this prospectus supplement, the accompanying prospectus or any document incorporated by reference in this prospectus supplement is accurate only as of their respective dates, regardless of the time of delivery of this prospectus supplement, the accompanying prospectus or the documents incorporated by reference in this prospectus supplement or in the accompanying prospectus or the sale of any securities. Our business, financial condition, results of operations and prospects may have changed materially since those dates.

Neither we nor the sale agent have authorized anyone to provide you with information that is different from that contained in this prospectus supplement, the accompanying prospectus, or any free writing prospectus we may authorize to be delivered or made available to you. Neither we nor the sales agents take responsibility for, or provide assurance as to the reliability of, any other information that others may give you. This prospectus supplement does not constitute an offer to sell or the solicitation of an offer to buy any securities other than the securities described in this prospectus supplement or an offer to sell or the solicitation of an offer to buy such securities in any circumstances in which such offer or solicitation is unlawful.

For investors outside the United States: Neither we nor the sales agents have taken any action that would permit the offering or possession or distribution of this prospectus supplement in any jurisdiction where action for that purpose is required, other than in the United States. Persons outside the United States who come into possession of this prospectus supplement must inform themselves about, and observe any restrictions relating to, the offering of the securities described herein and the distribution of this prospectus supplement outside the United States.

Unless otherwise indicated or the context otherwise requires, all references in this prospectus supplement to "CureVac" or the "Company," "we," "our," "ours," "ourselves," "us" or similar terms refer to: (1) on or following the consummation of the Corporate Reorganization, CureVac N.V. together with its subsidiaries, including CureVac AG, and (2) prior to the consummation of the Corporate Reorganization, CureVac AG.

We are a holding company and our assets are predominately formed by the capital stock of our wholly owned subsidiaries, including CureVac AG. CureVac N.V. operates and controls all of the business and affairs and consolidates the financial results of CureVac AG. We are incorporated in the Netherlands, and a majority of our outstanding securities are owned by non-U.S. residents. Under the rules of the U.S. Securities and Exchange Commission, we are currently eligible for treatment as a "foreign private issuer."

As a foreign private issuer, we are not required to file periodic reports and financial statements with the Securities and Exchange Commission as frequently or as promptly as domestic registrants whose securities are registered under the Securities Exchange Act of 1934, as amended, or the Exchange Act.

#### Trademarks

We own or have rights to various trademarks and trade names, including CureVac® and the CureVac logo, that we use in connection with the operation of our business. This prospectus supplement may also contain trademarks, service marks and trade names of third parties, which are the property of their respective owners. We do not intend our use or display of other entities' trademarks, trade names or service marks to imply a relationship with, or endorsement or sponsorship of us by, any other entity. Solely for convenience, the trademarks, trade names and service marks in this prospectus are referred to without the symbols ® and TM, or SM, but the omission of such references should not be construed as any indication that we will not assert, to the fullest extent under applicable law, our rights or the right of the applicable owner of these trademarks, service marks and trade names.

#### **Presentation of Financial Information**

We report under International Financial Reporting Standards, or IFRS, as issued by the International Accounting Standards Board, or IASB. We have made rounding adjustments to some of the figures included in this prospectus supplement. Accordingly, numerical figures shown as totals in some tables may not be an arithmetic aggregation of the figures that preceded them.

Our financial statements included in this prospectus supplement and the accompanying prospectus are presented in euro and, unless otherwise specified, all monetary amounts are in euro. All references in this prospectus supplement to "\$," "U.S. dollars" and "dollars" means U.S. dollars and all references to " $\in$ " and "euro" mean euro, unless otherwise noted. In this prospectus, unless otherwise indicated, some euro amounts have been translated into U.S. dollars at the rate of \$1.1884 to  $\leq$ 1.00, the official exchange rate quoted as of September 13, 2021 by the European Central Bank.

This prospectus supplement incorporates by reference the historical financial statements and other financial information of CureVac AG, which was acquired by CureVac B.V., an entity which converted into CureVac N.V. as part of the consummation of our Corporate Reorganization. Following the Corporate Reorganization, the consolidated financial statements of CureVac N.V. are a continuation of the historical consolidated financial statements of CureVac AG.

#### Market and Industry Data

Unless otherwise indicated, information contained or incorporated by reference in this prospectus supplement concerning our industry, including our general expectations and market position, market opportunity and market size estimates, is based on information from independent industry analysts, third party sources and management estimates. Management estimates are derived from publicly available information released by independent industry analysts and third party sources, as well as data from our internal research, and are based on assumptions made by us based on such data and our knowledge of such industry and market, which we believe to be reasonable. In addition, while we believe the market opportunity information included in this prospectus supplement is generally reliable and is based on various factors, including those discussed under the heading "Risk Factors" and "Cautionary Statement Regarding Forward-Looking Statements."

#### PROSPECTUS SUPPLEMENT SUMMARY

This summary highlights information contained elsewhere in this prospectus supplement or incorporated by reference in this prospectus supplement. This summary may not contain all the information that may be important to you, and we urge you to read this entire prospectus supplement and the documents incorporated by reference in this prospectus supplement carefully before deciding to invest in our securities.

#### Overview

We are a global biopharmaceutical company developing a new class of transformative medicines based on messenger ribonucleic acid that has the potential to improve the lives of people. Our vision is to revolutionize medicine and open new avenues for developing therapies by enabling the body to make its own drugs. Messenger ribonucleic acid, or mRNA, plays a central role in cellular biology in the production of proteins in every living cell. We are the pioneers in successfully harnessing mRNAs designed to prevent infections and to treat diseases by mimicking human biology to synthesize the desired proteins. Our technology platform is based on a natural approach to optimize mRNA constructs that encode functional proteins that either induce a desired immune response or replace defective or missing proteins using the cell's intrinsic translation machinery. Our current product portfolio includes clinical and preclinical candidates across multiple disease indications in prophylactic vaccines, oncology and protein therapy.

In our clinical pipeline for prophylactic vaccines, we are advancing our first-generation mRNA vaccine candidate, CVnCoV, against coronavirus (SARS-CoV-2), for which we initiated a Phase 1 dose-escalation trial in healthy volunteers in June 2020, a Phase 2a clinical trial in older adults in September 2020, a Phase 3 clinical trial in healthcare workers in December 2020 and a pivotal Phase 2b/3 clinical trial also in December 2020. For the Phase 1 clinical trial, we reported positive interim results on November 10, 2020, enabling us to select a recommended dose of 12µg to advance in the Phase 2a as well as in the Phase 3 and pivotal Phase 2b/3 clinical trials.

The Phase 2a clinical trial is a partially observer-blind, multi-centered, controlled, dose-confirmation trial, and is fully enrolled with 674 participants. Based on the observed dynamics of COVID-19 infections in the Phase 2a clinical trial, on March 31, 2021, we submitted a protocol amendment to include a secondary objective for vaccine efficacy. We currently expect to report a first data readout for the Phase 2a clinical trial in the early fourth quarter of 2021. Additionally, to assess the benefit of a booster vaccination, the twodose vaccination schedule in the Phase 2a was further extended by a third booster vaccination, administered to the Phase 2a trial participants above the age of 60 one month after the second dose and to participants of all ages (i.e. above the age of 18) six months after the second dose. No increase in reactogenicity was observed following administration of the booster vaccination compared to administration of the two doses of the primary vaccination. To further understand the impact of booster vaccinations, CVnCoV is also included in the Cov-Boost trial sponsored by the University of Southampton, UK, which is evaluating several COVID-19 vaccines and vaccine candidates as booster vaccines. Each participant in the Cov-Boost trial is expected to receive one booster vaccine at least three months after they completed their primary vaccination with two doses of either Comirnaty or Vaxzervia. The Cov-Boost trial started in June 2021 across 18 sites in the United Kingdom with an expected 2,886 participants. Initial results from the Cov-Boost trial are expected in November 2021.

Our pivotal Phase 2b/3 trial for CVnCoV is a randomized, observer-blind, placebo-controlled, multicenter study to evaluate efficacy and safety of CVnCoV, which is fully recruited with approximately 40,000 participants. On May 28, 2021, a first interim analysis was conducted based on 59 adjudicated COVID-19 cases. As an outcome of the first interim analysis, the Data Safety Monitoring Board recommended we continue to the next interim analysis. The Data Safety Monitoring Board confirmed that there were no safety concerns for CVnCoV. As a standard procedure within an observer-blind trial, we had no access to any trial data. On June 16, 2021, a second interim analysis was conducted based on 134 adjudicated COVID-19 cases. In the unprecedented context of at least 13 variants circulating within the study population subset assessed at this second interim analysis, CVnCoV demonstrated an interim vaccine efficacy of 47% against COVID-19 disease of any severity and thereby did not meet pre-specified statistical success criteria. Initial analyses suggested age and strain dependent efficacy. The study was continued to the final analysis in order to provide more data in the complex variant-rich environment. On June 30, 2021, we reported the final analysis based on 228 adjudicated COVID-19 cases, in which CVnCoV demonstrated

an overall vaccine efficacy of 48% against COVID-19 disease of any severity. Significant protection was demonstrated among participants in the age group of 18 to 60, with an efficacy of 53% against disease of any severity and across 15 identified strains. In the same age group, protection against moderate to severe disease was calculated to be 77% and CVnCoV also provided 100% protection against hospitalization or death. In participants above 60 years, the available data did not enable a statistically significant determination of efficacy. The data further confirmed the favorable safety profile of CVnCoV in all age groups. Out of the 228 adjudicated cases, 204 could be sequenced to identify the variant causing the infection. Approximately 86% of these cases were caused by Variants of Concern (~51%) and Variants of Interest (~35%), the latter including the Lambda strain, first identified in Peru (~21%) and the Mu strain first identified in Colombia (~14%). Approximately 3% of cases were attributable to the original SARS-CoV-2 virus. The remaining 11% were mainly caused by less-explored strains. In the age group of 18 to 60, across the strains of higher prevalence in the trial, strain-dependent vaccine efficacy against any severity of disease ranged from approximately 42% efficacy against the Mu variant to up to 67% efficacy against the Gamma variant. The Delta variant was not sufficiently represented in the pool of adjudicated cases and could therefore not be separately assessed. A first manuscript of the primary data of the pivotal Phase 2b/3 trial was published on August 31, 2021 in PrePrints with the Lancet.

On March 27, 2021, we filed a protocol amendment for the Phase 2a clinical trial for CVnCoV to enroll approximately 40 adolescent participants between the ages of 12 and 17 in Panama and Peru. The amendment was subsequently withdrawn and a separate study to test CVnCoV in this highly important age-group is currently being prepared.

Further age-related data was expected to be generated in a new Phase 2 clinical trial, focusing on immunogenicity, including a deep characterization of the immune response in older adults above the age of 65 years old compared to younger adults ages 18 to 45 years. However, during the preparations to initiate the study, results of the final analysis of the pivotal Phase 2b/3 trial became available, which confirmed that the data did not enable a statistically significant analysis of efficacy in participants above 60 years. Subsequently, the study was cancelled.

A Phase 3 trial to evaluate the safety, reactogenicity and immunogenicity of CVnCoV in adults with an elevated risk of severe COVID-19 infection due to selected comorbidities (obesity, chronic cardiovascular disease, chronic kidney disease, COPD, HIV, type 2 diabetes mellitus and post-renal transplantation) started in April 2021 in Belgium. Due to the advancement of the vaccination program in Belgium, including this particularly vulnerable population, recruitment for this study was stopped at 131 participants. No further recruitment is anticipated and the study is currently ongoing with this smaller population.

A flu-co-administration study, planned to be initiated together with Bayer AG to assess compatibility with established seasonal vaccines in case of seasonal COVID-19 vaccinations in an older population was cancelled based on inconclusive efficacy of CVnCoV in adults above the age of 60 in the Phase 2b/3 trial.

In February 2021, we initiated a rolling submission with the European Medicines Agency, or the EMA, which will allow the EMA to assess CVnCoV's compliance with standards for vaccine efficacy, safety and pharmaceutical quality as a prerequisite for a formal market authorization application. Within the rolling submission, we have submitted all data that we consider supportive of our application. Within the regular review processes, EMA might request additional data, including updates to the submitted clinical data as our clinical trials for CVnCoV are still ongoing. In addition, in April 2021, we initiated a rolling submission with Swissmedic, Switzerland's authority responsible for the authorization and supervision of therapeutic products, which will also allow Swissmedic to review the safety, efficacy and pharmaceutical quality of CVnCoV as a prerequisite for a formal market authorization application. We have already provided the first data package on CVnCoV to Swissmedic.

Additionally, in April 2021, we entered into a partnership with GlaxoSmithKline Biologicals SA, or GSK, to research, develop and manufacture next-generation mRNA vaccines targeting the original SARS-CoV-2 strain as well as emerging variants. On May 13, 2021, we announced that our second-generation COVID-19 vaccine candidate, CV2CoV, which is co-developed by GSK, induced high levels of antigen production in an *in vitro* setup as well as strong and dose-dependent immune responses in a preclinical study in rats. CV2CoV is based on a new mRNA backbone that features targeted optimizations designed to improve intracellular mRNA stability and translation for increased and extended protein expression, which

differs from the mRNA backbone for our first-generation vaccine candidate, CVnCoV. These optimizations potentially allow for strong immune responses at lower doses, which could support the development of multivalent vaccines to target rapidly spreading COVID-19 variants.

Furthermore, on August 16, 2021, we published preclinical data, characterizing immune responses as well as the protective efficacy of CV2CoV and CVnCoV against SARS-CoV-2 challenge in non-human primates. The study, conducted in collaboration with Dan Barouch, MD, PhD, of Beth Israel Deaconess Medical Center, assessed cynomolgus macaques vaccinated with 12µg of either the first- or second-generation vaccine candidate. Better activation of innate and adaptive immune responses was achieved with CV2CoV compared to CVnCoV, resulting in faster response onset, higher titers of antibodies and stronger memory B and T cell activation. Higher antibody neutralizing capacity was observed with CV2CoV across all selected variants, including the Beta, Delta and Lambda variants when compared to CVnCoV. During challenge with the original SARS-CoV-2 virus, animals vaccinated with CV2CoV were found to be better protected than animals vaccinated with CVnCoV based on highly effective clearance of the virus in the lungs and nasal passages. Following the current preclinical development of CV2CoV, a Phase 1 clinical trial is expected to start in the fourth quarter of 2021.

Our next advanced prophylactic vaccine program, CV7202, is being developed for prophylactic vaccination against rabies. CV7202 is an mRNA that encodes the rabies virus glycoprotein, RABV-G, formulated with lipid nanoparticles. We are currently investigating CV7202 in a Phase 1 clinical trial, evaluating safety, including reactogenicity, and immunogenicity. In January 2021, we published data from our Phase 1 trial of CV7202 in rabies. CV7202 induced adaptive immune response as shown by rabies-specific virus-neutralizing antibodies above the World Health Organization thresholds considered to be protective, after the second dose in all subjects, at the lowest 1µg and 2µg dose levels. We also showed that the lowest dose levels (1µg and 2µg mRNA) were generally well tolerated. We are currently assessing the path forward for advancing CV7202.

In oncology, we are exploring a range of potential approaches, including intratumoral therapy and novel cancer vaccines targeting neoepitopes and tumor associated antigens. Our lead oncology candidate, CV8102, is a complex of single-stranded non-coding RNA which has been optimized to maximize activation of cellular receptors that normally detect viral pathogens entering the cells (such as toll-like receptor 7, or TLR7, TLR8, and retinoic acid inducible gene I, or RIG-I pathways), mimicking a viral infection of the tumor. CV8102 is designed to recruit and activate antigen-presenting cells at the site of injection to present tumor antigens released from tumor cells to T cells in the draining lymph node. This potentially leads to activation of tumor-specific T cells, which can kill tumor cells at the injected site, but also at distant non-injected tumor lesions or metastases. CV8102 is currently being evaluated in a Phase 1 clinical trial for the treatment of four types of solid tumors — cutaneous melanoma, adenoidcystic carcinoma, squamous cell carcinoma of skin, and squamous cell carcinoma of head and neck, or HNSCC. Details of safety and efficacy observed in the dose-escalation portion of the trial were recently reported at ESMO 2021. As of August 31, 2021, we enrolled 58 patients (33 in the single-agent cohort and 25 in the combination cohort with anti-PD-1) in the Phase 1 dose-escalation portion of the study. As of the cutoff date of June 21, 2021, in the single-agent CV8102 dose escalation cohort, we observed one patient with a complete response and two patients with a partial response according to RECIST 1.1. In addition, twelve patients experienced a best response of stable disease. In the PD-1 dose escalation combination cohort, one PD-1 refractory melanoma patient experienced a partial response according to RECIST 1.1. In addition, three patients experienced a best response of stable disease.

In February 2021, we initiated the expansion of our Phase 1 study to confirm the safety, tolerability and efficacy of CV8102 at a 600µg dose, the selected dose to be advanced in a Phase 2 clinical trial. This expansion part of the Phase 1 trial, as of August 31, 2021, has enrolled 31 patients, with 10 of 10 planned patients in the single-agent cohort and 21 of 30 planned patients in the combination cohort with anti-PD-1.

On June 16, 2021, Boehringer Ingelheim expressed its intention to terminate the 2014 collaboration agreement on BI1361849 (previously CV9202). The termination will become effective in November 2021. The legacy program, targeting specific immune responses against tumor-associated antigens frequently overexpressed in patients with non-small cell lung cancer (NSCLC), applies an older protamine formulation technology, which reflected the state of the technology development at the time. A Phase 1/2 clinical trial

in NSCLC applying BI1361849 as a combination therapy is ongoing. Both companies are currently assessing options to continue a collaboration on our RNA technology platform based on state-of-the-art LNP-based formulations.

#### **Company and Corporate Information**

We were incorporated pursuant to the laws of the Netherlands as CureVac B.V. and were converted into CureVac N.V. as part of the Corporate Reorganization. Our principal executive offices are located at Friedrich-Miescher-Strasse 15, 72076 Tübingen, Germany. Our telephone number at this address is +49 7071 9883 0. Our principal website is www.curevac.com. The reference to our website is an inactive textual reference only, and information contained therein or connected thereto is not incorporated into this prospectus supplement or the registration statement of which it forms a part.

#### **Implications of Being an Emerging Growth Company**

We qualify as an "emerging growth company" as defined in the Jumpstart our Business Startups Act of 2012, or the JOBS Act. An emerging growth company may take advantage of specified reduced reporting and other burdens that are otherwise applicable generally to public companies. These provisions include:

- a requirement to have only two years of audited financial statements and only two years of related Management's Discussion and Analysis of Financial Condition and Results of Operations disclosure in a prospectus;
- an exemption from the auditor attestation requirement in the assessment of our internal control over financial reporting pursuant to the Sarbanes-Oxley Act of 2002;
- to the extent that we no longer qualify as a foreign private issuer, (i) reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements and (ii) exemptions from the requirements of holding a nonbinding advisory vote on executive compensation; and
- an exemption from compliance with the requirement that the Public Company Accounting Oversight Board has adopted regarding a supplement to the auditor's report providing additional information about the audit and the financial statements.

In addition, Section 107 of the JOBS Act provides that an emerging growth company can use the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for complying with new or revised accounting standards. Given that we currently report and expect to continue to report under IFRS as issued by the IASB, we have irrevocably elected not to avail ourselves of this extended transition period and, as a result, we will adopt new or revised accounting standards on the relevant dates on which adoption of such standards is required by the IASB. Since IFRS makes no distinction between public and private companies for purposes of compliance with new or revised accounting standards, the requirements for our compliance as a private company and as a public company are the same.

Based on the aggregate market value of our common shares held by non-affiliates as of June 30, 2021, we will become a "large accelerated filer" and no longer qualify as an emerging growth company as of December 31, 2021. Accordingly, beginning with our Annual Report on Form 20-F for the year ended December 31, 2021, we will no longer be subject to the reduced reporting requirements applicable to emerging growth companies and we will be required to adhere to, among other things, the auditor attestation requirement in the assessment of internal controls over financial reporting and compliance with the requirement that the Public Company Accounting Oversight Board has adopted regarding a supplement to the auditor's report providing additional information about the audit and the financial statements.

#### **Implications of Being a Foreign Private Issuer**

We are also considered a "foreign private issuer." In our capacity as a foreign private issuer, we are exempt from certain rules under the Exchange Act that impose certain disclosure obligations and procedural requirements for proxy solicitations under Section 14 of the Exchange Act. In addition, our managing directors, supervisory directors and our principal shareholders are exempt from the reporting and "short-swing" profit recovery provisions of Section 16 of the Exchange Act and the rules under the Exchange Act with respect to their purchases and sales of our securities. Moreover, we are not required to file periodic

reports and financial statements with the Securities and Exchange Commission as frequently or as promptly as U.S. companies whose securities are registered under the Exchange Act. In addition, we are not required to comply with Regulation FD, which restricts the selective disclosure of material information.

We may take advantage of these exemptions until such time as we are no longer a foreign private issuer. We will remain a foreign private issuer until such time that more than 50% of our outstanding voting securities are held by U.S. residents and any of the following three circumstances applies: (i) the majority of the managing directors or supervisory directors are U.S. citizens or residents; (ii) more than 50% of our assets are located in the United States; or (iii) our business is administered principally in the United States.

In this prospectus supplement and in the documents incorporated by reference in this prospectus supplement, we have taken advantage of certain of the reduced reporting requirements as a result of being an emerging growth company and a foreign private issuer. Accordingly, the information contained in this prospectus supplement and in the documents incorporated by reference in this prospectus supplement may be different than the information you receive from other public companies.

	THE OFFERING
Common shares offered by us	Common shares having an aggregate offering price of up to \$600,000,000.
Common shares outstanding as of June 30, 2021	186,829,171
Common shares to be outstanding immediately after this offering	Up to 195,913,399 common shares, based on the number of common shares outstanding as of June 30, 2021, assuming the sale of 9,084,028 of our common shares in this offering at an offering price of \$66.05 per share, which was the last reported sale price of our common shares on the Nasdaq Global Market on September 13, 2021. The actual number of common shares sold will vary depending on the sales price under this offering and, as such, is not determinable at this time.
Manner of offering	"At-the-market offering" that may be made from time to time through the sales agents. See "Plan of Distribution" on page S- $32$ of this prospectus supplement.
Use of proceeds	Because there is no minimum offering amount required as a condition to this offering, the actual total public offering amount, commissions and proceeds to us, if any, are not determinable at this time. We currently intend to use the net proceeds from the offering, together with cash and cash equivalents on hand as follows: (i) To fund our first generation COVID-19 vaccine candidate, CVnCoV, through the regulatory approval process; (ii) to fund our second generation COVID-19 vaccine candidate, CV2CoV, through completion of Phase 1 and its associated working capital requirements; (iii) to fund the expansion of our in-house manufacturing capacities as well as building significant capacities through an integrated European manufacturing network to produce CVnCoV and CV2CoV prior to obtaining regulatory approval; (iv) to expand our pipeline in oncology led by our oncology program, CV8102; (v) to advance our vaccine program, CV7202, in rabies; (vi) to invest in further development of our mRNA technology platform and to advance the development of other preclinical and clinical programs; and (vii) the remainder for general corporate purposes. See "Use of Proceeds."
Risk factors	Investing in our common shares involves a high degree of risk. See the "Risk Factors" section beginning on page S-9 of this prospectus supplement and in the documents incorporated by reference in this prospectus supplement and the accompanying prospectus for a discussion of factors you should consider before deciding to invest in our common shares.
Nasdaq Global Market symbol	"CVAC."
	ess otherwise indicated, the number of our common shares issued 1 common shares outstanding as of June 30, 2021 and excludes:
• the full exercise of 204,946 optic	on awards outstanding and exercisable under the legacy management

• the full exercise of 204,946 option awards outstanding and exercisable under the legacy management stock option plan for a purchase price of €1.00 per share divided by 133.0778.

#### **RISK FACTORS**

Investing in our securities involves risk. Before making a decision to invest in our securities, you should carefully consider the following risks and in our then-most recent Annual Report on Form 20-F, and any updates to those risk factors in our reports on Form 6-K incorporated by reference in this prospectus supplement, together with all of the other information appearing or incorporated by reference in this prospectus supplement and the accompanying prospectus, in light of your particular investment objectives and financial circumstances. Although we discuss key risks in our discussion of risk factors, new risks may emerge in the future, which may prove to be significant. We cannot predict future risks or estimate the extent to which they may affect our business, results of operations, financial condition and prospects.

#### **Risks Related to this Offering**

#### You may experience immediate and substantial dilution in the book value of your investment.

If you purchase our common shares in this offering, you will experience immediate dilution in an amount equal to the difference between the purchase price per share and our then-net tangible book value per common share. Assuming that an aggregate of \$600,000,000 of our common shares are sold at an assumed public offering price of \$66.05 per share, which was the last reported sale price of our common shares on the Nasdaq Global Market on September 13, 2021, and after deducting commissions and estimated offering expenses payable by us, you would experience immediate dilution of \$58.09 per share, representing the difference between the assumed public offering price and our as adjusted net tangible book value as of June 30, 2021.

In addition to this offering, subject to market conditions and other factors, we may pursue additional equity financings in the future, including future public offerings or future private placements of equity securities or securities convertible into or exchangeable for equity securities. Further, the exercise of outstanding stock options, the exercise of stock options issued in the future, or the vesting of restricted stock units could result in further dilution to investors and any additional shares issued in connection with acquisitions, should we choose to pursue any, will result in dilution to investors. In addition, the market price of our common shares could fall as a result of resales of any of these common shares due to an increased number of shares available for sale in the market. See "Dilution."

# The actual number of common shares we will sell under the sale agreement and the resulting gross proceeds are uncertain.

Subject to certain limitations in the sale agreement and compliance with applicable law, we have the discretion to deliver a placement notice to the sales agents at any time throughout the term of the sale agreement. The number of common shares that are sold by the sales agents after we deliver a placement notice will fluctuate based on the market price of our common shares during the sales period and limits we set in the placement notice. Because the price per share sold will fluctuate based on the market price of our common shares during the sales period, it is not possible to predict the number of common shares that will be ultimately sold or the resulting gross proceeds.

# The common shares offered in this offering will be sold in "at-the-market offerings." Investors who purchase our common shares in this offering at different times will likely pay different prices.

Investors who purchase our common shares in this offering at different times will likely pay different prices, and so may experience different outcomes in their investment results. We will have discretion, subject to market demand, to vary the timing, prices and numbers of common shares sold, and subject to certain limitations in the sale agreement, there is no minimum or maximum sales price. Investors may experience a decline in the value of their common shares and dilution as a result of sales made at prices lower than the prices they paid.

# We have broad discretion in the use of the net proceeds received by us from this offering and may invest or spend the proceeds in ways with which you do not agree and in ways that may not yield a return on your investment.

Although we currently intend to use the net proceeds received by us from this offering in the manner described in the section titled "Use of Proceeds" in this prospectus supplement, our management has broad

discretion in the application of the net proceeds from this offering and could spend the proceeds in ways that do not improve our results of operations or enhance the value of our common shares. For example, we intend to use the net proceeds received by us from this offering, together with cash and cash equivalents on hand, to pursue the approval of our product candidates for a number of indications, some of which may never reach approval, as well as for general corporate purposes. You will not have the opportunity to influence our decisions on how to use our net proceeds from this offering. The failure by our management to apply these funds effectively could result in financial losses that could harm our business, cause the price of our common shares to decline and delay the development of our product candidates. Pending their use, we may invest the net proceeds from this offering in a manner that does not produce income or that loses value.

#### CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement and the documents incorporated by reference in this prospectus supplement contain statements that constitute forward-looking statements. Many of the forward-looking statements contained in this prospectus can be identified by the use of forward-looking words such as "anticipate," "believe," "could," "expect," "should," "plan," "intend," "estimate" and "potential," or other similar expressions.

Forward-looking statements appear in a number of places in this prospectus supplement and include, but are not limited to, statements regarding our intent, belief or current expectations. Forward-looking statements are based on our management's beliefs and assumptions and on information currently available to our management. Such statements are subject to risks and uncertainties, and actual results may differ materially from those expressed or implied in the forward-looking statements due to of various factors, including, but not limited to, those identified under the "Risk Factors" section of this prospectus supplement and in the documents incorporated by reference in this prospectus supplement. These risks and uncertainties include factors relating to:

- our ability to obtain funding for our operations necessary to complete further development and commercialization of our product candidates;
- the initiation, timing, progress, results, and cost of our research and development programs and our current and future preclinical studies and clinical trials, including statements regarding the timing of initiation and completion of studies or trials and related preparatory work, the period during which the results of the trials will become available and our research and development programs;
- the timing of and our ability to obtain and maintain regulatory approval for our product candidates;
- the ability and willingness of our third party collaborators to continue research and development activities relating to our product candidates;
- the exercise by the Bill & Melinda Gates Foundation of withdrawal rights;
- our and our collaborators' ability to obtain, maintain, defend and enforce our intellectual property
  protection for our proprietary and collaborative product candidates, and the scope of such protection;
- the rate and degree of market acceptance of our products;
- our ability to commercialize our product candidates, if approved;
- our ability and the potential to successfully manufacture our drug substances and delivery vehicles for preclinical use, for clinical trials and on a larger scale for commercial use, if approved;
- general economic, political, demographic and business conditions in the United States and Europe;
- fluctuations in inflation and exchange rates in Europe;
- our ability to implement our growth strategy;
- our ability to compete and conduct our business in the future;
- our ability to enroll patients for our clinical trials;
- the availability of qualified personnel and the ability to retain such personnel;
- regulatory developments and changes in the United States and foreign countries including tax matters;
- our use of proceeds from any sale of securities under this prospectus supplement;
- our ability to overcome the challenges posed by the COVID-19 pandemic to the conduct of our business;
- other factors that may affect our financial condition, liquidity and results of operations; and
- other risk factors discussed under "Risk Factors."

You should read this prospectus supplement, the documents incorporated by reference in this prospectus supplement and the documents that we have filed as exhibits to the registration statement of which the

accompanying prospectus is a part completely and with the understanding that our actual future results may be materially different from and worse than what we expect. If our forward-looking statements prove to be inaccurate, the inaccuracy may be material. Other sections of this prospectus supplement include additional factors which could adversely impact our business and financial performance. In light of the significant uncertainties in these forward-looking statements, you should not regard these statements as a representation or warranty by us or any other person that we will achieve our objectives and plans in any specified time frame or at all. Moreover, we operate in an evolving environment. Thus, new risk factors and uncertainties emerge from time to time and it is not possible for our management to predict all risk factors and uncertainties, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forwardlooking statements. We qualify all of our forward-looking statements by these cautionary statements.

Forward-looking statements speak only as of the date they are made, and we do not undertake any obligation to update them in light of new information or future developments or to release publicly any revisions to these statements in order to reflect later events or circumstances or to reflect the occurrence of unanticipated events or otherwise.

#### **USE OF PROCEEDS**

We may offer and sell our common shares having an aggregate offering price of up to \$600,000,000 from time to time through the sales agents. Because there is no minimum offering amount required as a condition to close this offering, the actual total public offering amount, commissions and proceeds to us, if any, are not determinable at this time.

We currently intend to use the net proceeds from this offering, together with cash and cash equivalents on hand, as follows:

- To fund our first generation COVID-19 vaccine candidate, CVnCoV, through the regulatory approval process;
- To fund our second generation COVID-19 vaccine candidate, CV2CoV, through completion of Phase 1 and its associated working capital requirements;
- To fund the expansion of our in-house manufacturing capacities as well as building significant capacities through an integrated European manufacturing network to produce CVnCoV and CV2CoV prior to obtaining regulatory approval;
- To expand our pipeline in oncology led by our oncology program, CV8102;
- To advance our vaccine program, CV7202, in rabies;
- To invest in further development of our mRNA technology platform and to advance the development of other preclinical and clinical programs; and
- The remainder for general corporate purposes.

Our expected use of net proceeds from this offering represents our current intentions based upon our present plans and business condition. As of the date of this prospectus, we cannot predict with certainty all of the particular uses for the net proceeds to be received upon the completion of this offering or the amounts that we will actually spend on the uses set forth above. The amounts and timing of our actual use of net proceeds will vary depending on numerous factors, including the timing and success of our current and future preclinical studies and clinical trials and the timing and outcome of regulatory submissions. As a result, our management will have broad discretion in the application of the net proceeds of this offering, and investors will be relying on our judgment regarding the application of the net proceeds of this offering.

### CAPITALIZATION

The following table sets forth our cash and cash equivalents and our total capitalization as of June 30, 2021:

- on an actual basis;
- on a pro forma basis to give effect to the sale of common shares in the aggregate amount of up to \$600,000,000 at an assumed public offering price of \$66.05 per common share, which was the last reported sale price of our common share on the Nasdaq Global Market on September 13, 2021, and after deducting estimated commissions and estimated offering expenses payable by us.

Our capitalization will be adjusted based on the actual public offering price and actual number of common shares sold, including the amount by which actual offering expenses are higher or lower than estimated. You should read this table in conjunction with our consolidated financial statements, including the notes thereto, incorporated by reference in this prospectus supplement.

		As of June 30, 2021	
	Actual	Pro Forma	
		(in thousands of euros) (unaudited)	
Cash and cash equivalents	1,355,812	1,848,537	
Long-term debt (EIB loan)	26,726	26,726	
Equity:			
Issued capital	22,425	23,515	
Capital reserve	1,726,713	2,218,348	
Treasury shares	(3,022)	(3,022)	
Accumulated deficit	(910,825)	(910,825)	
Other comprehensive income	27	27	
Total shareholders' equity	835,318	1,328,043	
Total capitalization	862,044	1,354,769	



#### DILUTION

If you purchase our common shares in this offering, you will experience immediate dilution in an amount equal to the difference between the purchase price per share and our then-net tangible book value per common share.

Net tangible book value per share is determined by dividing our tangible net worth (defined as total assets, less intangible assets, less total liabilities) by the number of our common shares outstanding. Our historical net tangible book value as of June 30, 2021 was &819.1 million (or \$973.4 million), or &4.38 (or \$5.21) per common share. After giving effect to the assumed sale by us of \$600,000,000 of common shares at an assumed public offering price of \$66.05 per share, which was the last reported sale price of our common shares on the Nasdaq Global Market on September 13, 2021, and after deducting estimated commissions and estimated offering expenses payable by us, our as adjusted net tangible book value as of June 30, 2021 would have been  $\pounds1,311.8$  million (or \$1,559.0 million), or  $\pounds6.70$  (or \$7.96) per common share, representing an immediate increase of  $\pounds2.31$  (or \$2.75) per common share from the net tangible book value as of June 30, 2021. At the assumed public offering price, you will experience immediate dilution of  $\pounds4.8.88$  or (\$58.09) per share, which is the difference between the assumed public offering price and our as adjusted net tangible book value as of June 30, 2021.

	\$	€
Public offering price per common share	66.05	55.58
Historical net tangible book value per common share as of June 30, 2021	5.21	4.38
Increase in net tangible book value per common share attributable the assumed sale of \$600,000,000 of common shares	2.75	2.31
Pro forma net tangible book value per common share at June 30, 2021 after giving effect to the offering	7.96	6.70
Dilution per common share to new investors	58.09	48.88
Percentage of dilution per common share to new investors	12.0%	12.0%

The table above assumes for illustrative purposes that an aggregate of 9,084,028 shares are sold during the term of the sale agreement at a price of \$66.05 per share, the last reported sale price of our common shares on the Nasdaq Global Market on September 13, 2021, for aggregate gross proceeds of approximately \$600,000,000. The shares subject to the sale agreement being sold from time to time at various prices. An increase of \$1.00 per share in the price at which the shares are sold from the assumed offering price of \$66.05 per share shown in the table above, assuming all of our common shares in the aggregate amount of \$600,000,000 is sold at that price, would increase our adjusted net tangible book value per share after the offering to \$8.00 per share and would increase the dilution in net tangible book value per share to new investors in this offering to \$59.05 per share, after deducting commissions and estimated offering expenses payable by us. A decrease of \$1.00 per share in the price at which the shares are sold from the assumed offering price of \$66.05 per share shown in the table above, assuming all of our common shares in the amount of \$600,000,000 are sold at that price, would decrease our adjusted net tangible book value per share after the offering to \$7.91 per share and would increase the dilution in net tangible book value per share to new investors in this offering of \$57.14 per share, after deducting commissions and estimated aggregate offering expenses payable by us. This information is supplied for illustrative purposes only and may differ based on the actual offering price and the actual number of shares sold.

The number of our common shares issued and outstanding is based on 186,829,171 common shares outstanding as of June 30, 2021 and excludes:

• the full exercise of 204,946 option awards outstanding and exercisable under the legacy management stock option plan for a purchase price of €1.00 per share divided by 133.0778.

To the extent that any outstanding options under our share-based compensation plans are exercised, new options are issued under our share-based compensation plans or we issue additional common shares in the future, there will be further dilution to investors participating in this offering.

# TAXATION

The following summary contains a description of certain material Dutch, German and U.S. federal income tax consequences of the acquisition, ownership and disposition of common shares, but it does not purport to be a comprehensive description of all the tax considerations that may be relevant to a decision to purchase common shares. The summary is based upon the tax laws of the Netherlands and regulations thereunder, the tax laws of Germany and regulations thereunder and the tax laws of the United States and regulations thereunder as of the date hereof, which are subject to change. You should consult your tax advisor regarding the applicable tax consequences to you of investing in our common shares.

# **Material Dutch Tax Considerations**

#### General

The following is a general summary of certain material Dutch tax consequences of the acquisition, ownership and disposal of our common shares. This summary does not purport to set forth all possible tax considerations or consequences that may be relevant to a holder or prospective holder or our common shares and does not purport to deal with the tax consequences applicable to all categories of investors, some of which (such as trusts or similar arrangements) may be subject to special rules. In view of its general nature, it should be treated with corresponding caution.

This summary is based on the tax laws of the Netherlands, published regulations thereunder and published authoritative case law, all as in effect on the date hereof, and all of which are subject to change, possibly with retroactive effect. Where the summary refers to "the Netherlands" or "Dutch" it refers only to the part of the Kingdom of the Netherlands located in Europe.

This discussion is for general information purposes and is not Dutch tax advice or a complete description of all Dutch tax consequences relating to the acquisition, ownership and disposal of our common shares. Holders or prospective holders of our common shares should consult their own tax advisor regarding the tax consequences relating to the acquisition, holding and disposal of our common shares in light of their particular circumstances.

Please note that this section does not set forth the tax considerations for:

- holders of common shares if such holders, and in the case of individuals, such holder's partner or certain relatives by blood or marriage in the direct line (including foster children), have a substantial interest (*aanmerkelijk belang*) or deemed substantial interest (*fictief aanmerkelijk belang*) in us within the meaning of chapter 4 of the Dutch Income Tax Act 2001 (*Wet inkomstenbelasting 2001*). Generally, a holder of securities in a company is considered to hold a substantial interest in such company if such holder alone or, in the case of individuals, together with such holder's partner (as defined in the Dutch Income Tax Act 2001), directly or indirectly holds (i) an interest of 5% or more of the total issued and outstanding capital of that company or of 5% or more of the issued and outstanding capital of a certain class of shares of that company; or (ii) rights to acquire, directly or indirectly, such interest; or (iii) certain profit sharing rights in that company that relate to 5% or more of the company's annual profits and/or to 5% or more of the company's liquidation proceeds. A deemed substantial interest exists if a substantial interest (or part thereof) in a company has been disposed of, or is deemed to have been disposed of, on a non-recognition basis;
- holders of common shares that are not an individual and for which the common shares qualify or qualified as a participation (*deelneming*) for purposes of the participation exemption (*deelnemingsvrijstelling*) as defined in Section 13 of the Dutch Corporate Income Tax Act 1969 (*Wet op de vennootschapsbelasting 1969*). Generally, the common shares qualify as a participation as a result of which the participation exemption applies to the common shares if the holder of common shares is subject to Dutch corporate income tax and it, or a related entity, holds 5% or more in our nominal paid-in share capital (or, in certain cases, in voting rights);
- pension funds, investment institutions (*fiscale beleggingsinstellingen*), exempt investment institutions (*vrijgestelde beleggingsinstellingen*) (as defined in the Dutch Corporate Income Tax Act 1969) and other entities that are, in whole or in part, not subject to or exempt from corporate income tax in the Netherlands; and

• holders of common shares who are individuals and for whom the common shares or any benefit derived from the common shares are a remuneration or deemed to be a remuneration for (employment) activities performed by such holders or certain individuals related to such holders (as defined in the Dutch Income Tax Act 2001).

# Dividend Withholding Tax

Dividends distributed by us generally are subject to Dutch dividend withholding tax at a rate of 15%. Generally, we are responsible for the withholding of such dividend withholding tax at source; the Dutch dividend withholding tax is for the account of the holder of our common shares.

However, as long as (i) we continue to have our place of effective management solely in Germany, and not in the Netherlands, and (ii) the current reservation made by Germany under the Multilateral Convention to Implement Tax Treaty Related Measures to Prevent Base Erosion and Profit Shifting, or the "MLI", with respect to the tie-breaker provision included in Article 4(3) of the 2012 Convention between the Federal Republic of Germany and the Kingdom of the Netherlands for the avoidance of double taxation with respect to taxes on income, or the "double tax treaty between Germany and the Netherlands", or the "MLI tiebreaker reservation", will not be changed by Germany, under the double tax treaty between Germany and the Netherlands we will be considered to be exclusively tax resident in Germany and we will not be required to withhold Dutch dividend withholding tax in respect of dividends distributed by us. This exemption from Dutch dividend withholding tax does, however, not apply, and Dutch dividend withholding tax is still required to be withheld from dividends distributed by us to (i) holders of common shares that are resident or deemed to be resident in the Netherlands for Dutch income tax purposes or (ii) holders of common shares that are neither resident nor deemed to be resident of the Netherlands if the common shares are attributable to a Dutch permanent establishment of such non-resident holder, in which case the following paragraph applies.

Dividends distributed by us to individuals and corporate legal entities who are resident or deemed to be resident in the Netherlands for Dutch income tax purposes ("Dutch Resident Individuals" and "Dutch Resident Entities," as the case may be) or to holders of common shares that are neither resident nor deemed to be resident of the Netherlands if the common shares are attributable to a Dutch permanent establishment of such non-resident holder are subject to Dutch dividend withholding tax at a rate of 15%.

The expression "dividends distributed" includes, among other things:

- distributions in cash or in kind, deemed and constructive distributions and repayments of paid-in capital not recognized for Dutch dividend withholding tax purposes;
- liquidation proceeds, proceeds of redemption of common shares, or proceeds of the repurchase of common shares by us or one of our subsidiaries or other affiliated entities to the extent such proceeds exceed the average paid-in capital of those common shares as recognized for Dutch dividend withholding tax purposes;
- an amount equal to the par value of common shares issued or an increase of the par value of common shares, to the extent that it does not appear that a related contribution, recognized for Dutch dividend withholding tax purposes, has been made or will be made; and
- partial repayment of the paid-in capital, recognized for Dutch dividend withholding tax purposes, if and to the extent that we have net profits (*zuivere winst*), unless (i) the general meeting has resolved in advance to make such repayment and (ii) the par value of the common shares concerned has been reduced by an equal amount by way of an amendment of our articles of association.

Dutch Resident Individuals and Dutch Resident Entities generally are entitled to an exemption or a credit for any Dutch dividend withholding tax against their income tax or corporate income tax liability and to a refund of any residual Dutch dividend withholding tax. The same generally applies to holders of common shares that are neither resident nor deemed to be resident of the Netherlands if the common shares are attributable to a Dutch permanent establishment of such non-resident holder.

# Dividend Stripping

Pursuant to legislation to counteract "dividend stripping," a reduction, exemption, credit or refund of Dutch dividend withholding tax is denied if the recipient of the dividend is not the beneficial owner (*uiteindelijk gerechtigde*) of the dividend.

The Dutch Dividend Withholding Tax Act 1965 (*Wet op de dividendbelasting 1965*) provides for a nonexhaustive negative description of a beneficial owner. According to this act, a holder of common shares will not be considered the beneficial owner of the dividends if as a consequence of a combination of transactions:

- a person other than the holder of common shares wholly or partly, directly or indirectly, benefits from the dividends;
- whereby this other person retains or acquires, directly or indirectly, an interest similar to that in our common shares on which the dividends were paid; and
- that other person is entitled to a credit, reduction or refund of Dutch dividend withholding tax that is less than that of the holder of common shares.

The Dutch State Secretary of Finance takes the position that the definition of beneficial owner introduced by this legislation will also be applied in the context of a double taxation convention.

## Taxes on Income and Capital Gains

# **Dutch Resident Entities**

Generally speaking, if the holder of common shares is a Dutch Resident Entity, any benefits derived or deemed to be derived from the common shares or any gain or loss realized on the disposal or deemed disposal of the common shares is subject to Dutch corporate income tax at a rate of 15% with respect to taxable profits up to €245,000 and 25% with respect to taxable profits in excess of that amount (rates and brackets for 2021).

#### Dutch Resident Individuals

If the holder of common shares is a Dutch Resident Individual, any benefits derived or deemed to be derived from the common shares or any gain or loss realized on the disposal or deemed disposal of the common shares is taxable at the progressive Dutch income tax rates (with a maximum of 49.50% in 2021), if:

- (i) the common shares are attributable to an enterprise from which the holder of common shares derives a share of the profit, whether as an entrepreneur (*ondernemer*) or as a person who has a coentitlement to the net worth (*medegerechtigd tot het vermogen*) of such enterprise without being a shareholder (as defined in the Dutch Income Tax Act 2001); or
- (ii) the holder of common shares is considered to perform activities with respect to the common shares that go beyond ordinary asset management (*normaal, actief vermogensbeheer*) or derives benefits from the common shares that are taxable as benefits from other activities (*resultaat uit overige werkzaamheden*).

If the abovementioned conditions (i) and (ii) do not apply to the individual holder of common shares, such holder will be taxed annually on a deemed return (with a maximum of 5.69% in 2021) on the individual's net investment assets (*rendementsgrondslag*) for the year, insofar the individual's net investment assets for the year exceed a statutory threshold (*heffingvrij vermogen*). The deemed return on the individual's net investment assets for the year is taxed at a flat rate of 31%. Actual income, gains or losses in respect of the common shares are as such not subject to Dutch income tax.

The net investment assets for the year are the fair market value of the investment assets less the allowable liabilities on January 1 of the relevant calendar year. The common shares are included as investment assets. For the net investment assets on January 1, 2021, the deemed return ranges from 1.90% up to 5.69%

(depending on the aggregate amount of the net investment assets of the individual on January 1, 2021). The deemed return will be adjusted annually on the basis of historic market yields.

# Non-residents of the Netherlands

A holder of common shares that is neither a Dutch Resident Entity nor a Dutch Resident Individual will not be subject to Dutch taxes on income or capital gains in respect of any payment under the common shares or in respect of any gain or loss realized on the disposal or deemed disposal of the common shares, provided that:

- (i) such holder does not have an interest in an enterprise or deemed enterprise (as defined in the Dutch Income Tax Act 2001 and the Dutch Corporate Income Tax Act 1969) which, in whole or in part, is either effectively managed in the Netherlands or carried on through a permanent establishment, a deemed permanent establishment or a permanent representative in the Netherlands and to which enterprise or part of an enterprise the common shares are attributable; and
- (ii) in the event the holder is an individual, such holder does not carry out any activities in the Netherlands with respect to the common shares that go beyond ordinary asset management and does not derive benefits from the common shares that are taxable as benefits from other activities in the Netherlands.

#### Gift and Inheritance Taxes

#### Residents of the Netherlands

Gift or inheritance taxes will arise in the Netherlands with respect to a transfer of common shares by way of a gift by, or on the death of, a holder of such common shares who is resident or deemed resident of the Netherlands at the time of the gift or the holder's death.

#### Non-residents of the Netherlands

No gift or inheritance taxes will arise in the Netherlands with respect to a transfer of common shares by way of gift by, or on the death of, a holder of common shares who is neither resident nor deemed to be resident of the Netherlands, unless:

- (i) in the case of a gift of common shares by an individual who at the date of the gift was neither resident nor deemed to be resident of the Netherlands, such individual dies within 180 days after the date of the gift, while being resident or deemed to be resident of the Netherlands; or
- (ii) the transfer is otherwise construed as a gift or inheritance made by, or on behalf of, a person who, at the time of the gift or death, is or is deemed to be resident of the Netherlands.

For purposes of Dutch gift and inheritance taxes, among others, a person that holds the Dutch nationality will be deemed to be resident of the Netherlands if such person has been resident in the Netherlands at any time during the ten (10) years preceding the date of the gift or such person's death. Additionally, for purposes of Dutch gift tax, amongst others, a person not holding the Dutch nationality will be deemed to be resident of the Netherlands if such person has been resident in the Netherlands at any time during the twelve (12) months preceding the date of the gift. Applicable tax treaties may override deemed residency.

#### Value Added Tax (VAT)

No Dutch VAT will be payable by a holder of common shares in respect of any payment in consideration for the holding or disposal of the common shares.

#### **Other Taxes and Duties**

No Dutch registration tax, stamp duty or any other similar documentary tax or duty will be payable by a holder of common shares in respect of any payment in consideration for the holding or disposal of the common shares.

# **Material German Tax Considerations**

The following section is the opinion of FALK GmbH & Co KG, or German Tax Counsel, of the material German tax considerations that become relevant when purchasing, holding or transferring the company's shares. According to the company, its sole place of management is in Germany and, therefore, qualifies as a corporation subject to German unlimited income taxation; however, because a company's tax residency depends on actual and future facts regarding the location in which the company is managed and controlled, German Tax Counsel cannot opine as to whether the company will actually qualify as a corporation subject to German unlimited income taxation. This section does not set forth all German tax aspects that may be relevant for shareholders. The section is based on the German tax law applicable as of the date of this prospectus supplement. It should be noted that the law may change following the issuance of this prospectus supplement and that such changes may have retroactive effect.

The material German tax principles of purchasing, owning and transferring of shares are set forth in the following. This section does not purport to be a comprehensive or complete analysis or listing of all potential tax effects of the purchase, ownership or disposition of shares and does not set forth all tax considerations that may be relevant to a particular person's decision to acquire common shares. All of the following is subject to change. Such changes could apply retroactively and could affect the consequences set forth below. This section does not refer to any U.S. Foreign Account Tax Compliance Act aspects.

Shareholders are advised to consult their own tax advisers with regard to the application of German tax law to their particular situations, in particular with respect to the procedure to be complied with to obtain a relief of withholding tax on dividends and on capital gains (*Kapitalertragsteuer*) and with respect to the influence of double tax treaty provisions, as well as any tax consequences arising under the laws of any state, local or other foreign jurisdiction. For German tax purposes, a shareholder may include an individual who or an entity that does not have the legal title to the shares, but to whom nevertheless the shares are attributed, based either on such individual or entity owning a beneficial interest in the shares or based on specific statutory provisions.

This section does not constitute a particular tax advice. Potential purchasers of the company's shares are urged to consult their own tax advisers regarding the tax consequences of the purchase, ownership and disposition of shares in light of their particular circumstances.

#### **Dividends** Tax

#### Withholding Tax on Dividends

Dividends distributed from a company to its shareholders are subject to withholding tax, subject to certain exemptions (for example, repayments of capital from the tax equity account (*steuerliches Einlagekonto*)), as described in the following. The withholding tax rate is 25% plus 5.5% solidarity surcharge (*Solidaritätszuschlag*) thereon (in total 26.375%) of the gross dividend approved by the ordinary shareholders' meeting. Withholding tax is to be withheld and passed on for the account of the shareholders by a domestic branch of a domestic or foreign credit or financial services institution (*Kredit-und Finanzdienstleistungsinstitut*), by the domestic securities trading company (*inländisches Wertpapierhandelsunternehmen*) or a domestic securities trading bank (*inländische Wertpapierhandelsbank*) which keeps and administers the shares and disburses or credits the dividends or disburses the dividends to a foreign agent, or by the securities custodian bank (*Wertpapiersammelbank*) to which the shares were entrusted for collective custody if the dividends are distributed to a foreign agent by such securities custodian bank (which is referred to as the "Dividend Paying Agent"). In case the shares are not held in collective deposit with a Dividend Paying Agent, the company is responsible for withholding and remitting the tax to the competent tax office.

Such withholding tax is levied and withheld irrespective of whether, and to what extent, the dividend distribution is taxable at the level of the shareholder, and whether the shareholder is a person residing in Germany or in a foreign country.

In the case of dividends distributed to a company within the meaning of Art. 2 of the amended EU Directive 2011/96/EU of the Council of November 30, 2011, or the EU Parent Subsidiary Directive,

domiciled in another Member State of the European Union, an exemption from withholding tax will be granted upon request if further prerequisites are satisfied (*Freistellung im Steuerabzugsverfahren*). This also applies to dividends distributed to a permanent establishment located in another Member State of the European Union of such a parent company or of a parent company tax resident in Germany if the participation in the company is effectively connected with this permanent establishment. The key prerequisite for the application of the EU Parent Subsidiary Directive is that the shareholder has held a direct participation in the share capital of the company of at least 10% for at least one year.

The withholding tax on distributions to other foreign resident shareholders is reduced in accordance with a double taxation treaty if Germany has concluded such double taxation treaty with the country of residence of the shareholder and if the shareholder does not hold his shares either as part of the assets of a permanent establishment or a fixed place of business in Germany or as business assets for which a permanent representative has been appointed in Germany. The reduction of the withholding tax is procedurally granted in such a manner that the difference between the total amount withheld, including the solidarity surcharge, and the tax liability determined on the basis of the tax rate set forth in the applicable double taxation treaty (15% unless further qualifications are met) is refunded by the German tax administration upon request (Federal Central Office for Taxes (*Bundeszentralamt für Steuern*), main office in Bonn-Beuel, An der Küppe 1, 53225 Bonn, Germany).

In the case of dividends received by corporations whose statutory seat and effective place of management are not located in Germany and who are therefore not tax resident in Germany, two-fifths of the withholding tax deducted and remitted are refunded without the need to fulfill all prerequisites required for such refund under the EU Parent Subsidiary Directive or under a double taxation treaty or if no double taxation treaty has been concluded between the state of residence of the shareholder.

In order to receive a refund pursuant to a double taxation treaty or the aforementioned option for foreign corporations, the shareholder has to submit a completed form for refund (available at the Federal Central Office for Taxes (http://www.bzst.de) as well as at the German embassies and consulates) together with a withholding tax certificate (*Kapitalertragsteuerbescheinigung*) issued by the institution that withheld the tax.

The exemption from withholding tax in accordance with the EU Parent Subsidiary Directive or a double tax treaty and the aforementioned options for a refund of the withholding tax (with or without protection under a double taxation treaty) depend on whether certain additional prerequisites (in particular so-called substance requirements) are fulfilled. The applicable withholding tax relief will only be granted if the preconditions of the German anti avoidance rules (so called Directive Override or Treaty Override), in particular Section 50d, paragraph 3, German Income Tax Act (*Einkommensteuergesetz*) are fulfilled. In addition, Article 28 of the Convention between the Federal Republic of Germany and the United States of America for the Avoidance of Double Taxation and the Prevention of Fiscal Evasion with respect to Taxes on Income and Capital and to certain other Taxes of August 29, 1989 in the amended version of June 4, 2008 (*Bundesgesetzblatt II 2008*, p. 611) provides for further prerequisites that need to be fulfilled in case of a shareholder who is resident of the United States.

The aforementioned reductions of (or exemptions from) withholding tax are further restricted if (i) the applicable double taxation treaty provides for a tax reduction resulting in an applicable tax rate of less than 15% and (ii) the shareholder is not a corporation that directly holds at least 10% in the equity capital of the company and is subject to tax on its income and profits in its state of residence without being exempt. In this case, the reduction of (or exemption from) withholding tax is subject to the following three cumulative prerequisites: (i) the shareholder must qualify as beneficial owner of the shares in the company for a minimum holding period of 45 consecutive days occurring within a period of 45 days prior and 45 days after the due date of the dividends, (ii) the shareholder has to bear at least 70% of the change in value risk related to the shares in the company during the minimum holding period without being directly or indirectly hedged and (iii) the shareholder must not be required to fully or largely compensate directly or indirectly the dividends to third parties. However, these further prerequisites do not apply if the shareholder has been the beneficial owner of the shares in the company for at least one uninterrupted year upon receipt of the dividends.

For individual or corporate shareholders tax resident outside Germany not holding the shares through a permanent establishment (*Betriebsstätte*) in Germany or as business assets (*Betriebsvermögen*) for which a permanent representative (*ständiger Vertreter*) has been appointed in Germany, the remaining and paid withholding tax (if any) is final (i.e., not refundable) and settles the shareholder's limited tax liability in Germany. For individual or corporate shareholders tax resident in Germany (that are, for example, shareholders whose residence, domicile, registered office or place of management is located in Germany) holding their shares as business assets, as well as for shareholders tax resident outside of Germany holding their shares through a permanent establishment in Germany or as business assets for which a permanent representative has been appointed in Germany, the withholding tax withheld (including solidarity surcharge) can be credited against the shareholder's personal income tax or corporate income tax liability in Germany. Any withholding tax (including solidarity surcharge) in excess of such tax liability is refunded. For individual shareholders tax resident in Germany holding the company's shares as private assets, the withholding tax is a final tax (*Abgeltungsteuer*), subject to the exceptions described in the following section.

Pursuant to special rules on the restriction of withholding tax credit, the credit of withholding tax is subject to the following three cumulative prerequisites: (i) the shareholder must qualify as beneficial owner of the shares in the company for a minimum holding period of 45 consecutive days occurring within a period of 45 days prior and 45 days after the due date of the dividends, (ii) the shareholder has to bear at least 70% of the change in value risk related to the shares in the company during the minimum holding period without being directly or indirectly hedged and (iii) the shareholder must not be required to fully or largely compensate directly or indirectly the dividends to third parties. Absent the fulfillment of all of the three prerequisites, three-fifths of the withholding tax imposed on the dividends must not be credited against the shareholder's (corporate) income tax liability, but may, upon application, be deducted from the shareholder's tax base for the relevant assessment period. A shareholder that has received gross dividends without any deduction of withholding tax due to a tax exemption without qualifying for a full tax credit has to notify the competent local tax office accordingly and has to make a payment in the amount of the omitted withholding tax deduction. The special rules on the restriction of withholding tax credit do not apply to a shareholder whose overall dividend earnings within an assessment period do not exceed €20,000 or that has been the beneficial owner of the shares in the company for at least one uninterrupted year upon receipt of the dividends.

# Taxation of Dividend Income of Shareholders Tax Resident in Germany Holding the Company's Shares as Private Assets

For individual shareholders (individuals) resident in Germany holding the company's shares as private assets, dividends are subject to a flat tax rate which is satisfied by the withholding tax actually withheld (*Abgeltungsteuer*). Accordingly, dividend income will be taxed at a flat tax rate of 25% plus 5.5% solidarity surcharge thereon (in total 26.375%) and church tax (*Kirchensteuer*) in case the shareholder is subject to church tax because of his individual circumstances. An automatic procedure for deduction of church tax by way of withholding will apply to shareholders being subject to church tax unless the shareholder has filed a blocking notice (*Spervermerk*) with the German Federal Tax Office (details related to the computation of the concrete tax rate including church tax are to be discussed with the individual tax adviser of the relevant shareholder). Except for an annual lump sum savings allowance (*Sparer-Pauschbetrag*) of up to €801 (for individual filers) or up to €1,602 (for married couples and for partners in accordance with the registered partnership law (*Gesetz über die Eingetragene Lebenspartnerschaft*) filing jointly), private individual shareholders will not be entitled to deduct expenses incurred in connection with the capital investment from their dividend income.

The income tax owed for the dividend income is satisfied by the withholding tax withheld by the Dividend Paying Agent. However, if the flat tax results in a higher tax burden as opposed to the private shareholder's individual tax rate, the private shareholder can opt for taxation at his individual personal income tax rate. In that case, the final withholding tax will be credited against the income tax. However, pursuant to the German tax authorities and a court ruling, private shareholders are nevertheless not entitled to deduct expenses incurred in connection with the capital investment from their income. The option can be exercised only for all capital income from capital investments received in the relevant assessment period uniformly, and married couples as well as partners in accordance with the registered partnership law filing jointly may only jointly exercise the option.

Exceptions from the flat tax rate (satisfied by withholding at source) (*Abgeltungsteuer*) may apply — that is, only upon application — for shareholders who have a shareholding of at least 25% in a company and for shareholders who have a shareholding of at least 1% in the company and work for a company in a professional capacity. In such a case, the same rules apply as for sole proprietors holding the shares as business assets. See "— Taxation of Dividend Income of Shareholders Tax Resident in Germany Holding the Company's shares as Business Assets — Sole Proprietors."

# Taxation of Dividend Income of Shareholders Tax Resident in Germany Holding the Company's shares as Business Assets

If a shareholder holds the company's shares as business assets, the taxation of the dividend income depends on whether the respective shareholder is a corporation, a sole proprietor or a partnership.

# Corporations

Dividend income of corporate shareholders is exempt from corporate income tax, provided that the incorporated entity holds a direct participation of at least 10% in the share capital of a company at the beginning of the calendar year in which the dividends are paid. The acquisition of a participation of at least 10% in the course of a calendar year is deemed to have occurred at the beginning of such calendar year for the purpose of this rule. Participations in the share capital of the company which a corporate shareholder holds through a partnership, including co-entrepreneurships (*Mitunternehmerschaften*), are attributable to such corporate shareholder only on a pro rata basis at the ratio of the interest share of the corporate shareholder in the assets of the relevant partnership. However, 5% of the tax-exempt dividends are deemed to be non-deductible business expenses for tax purposes and therefore are subject to corporate income tax (plus solidarity surcharge) and trade tax, i.e., tax exemption of 95%. Business expenses incurred in connection with the dividends received are entirely tax-deductible.

For trade tax purposes the entire dividend income is subject to trade tax (i.e., the tax-exempt dividends must be added back when determining the trade taxable income), unless the corporation shareholder holds at least 15% of the company's registered share capital at the beginning of the relevant tax assessment period (*Erhebungszeitraum*). In case of an indirect participation via a partnership please refer to the section "Partnerships" below.

If the shareholding is below 10% in the share capital, dividends are taxable at the applicable corporate income tax rate of 15% plus 5.5% solidarity surcharge thereon and trade tax (the rate of which depends on the municipalities the corporate shareholder resides in).

Special regulations apply which abolish the 95% tax exemption if the company's shares are held as trading portfolio assets in the meaning of Section 340e of the German commercial code (*Handelsgesetzbuch*) by (i) a credit institution (*Kreditinstitut*), (ii) a financial service institution (*Finanzdienstleistungsinstitut*) or (iii) a financial enterprise within the meaning of the German Banking Act (*Kreditwesengesetz*), in cases where more than 50% of the shares of such financial enterprise are held directly or indirectly by a credit institution or a financial service institution, as well as by a life insurance company, a health insurance company or a pension fund in case the shares are attributable to the capital investments, resulting in fully taxable income.

# Sole Proprietors

For sole proprietors (individuals) resident in Germany holding shares as business assets dividends are subject to the partial income rule (*Teileinkünfteverfahren*). Accordingly, only (i) 60% of the dividend income will be taxed at his/her individual personal income tax rate plus 5.5% solidarity surcharge thereon and church tax (if applicable) and (ii) 60% of the business expenses related to the dividend income are deductible for tax purposes. In addition, the dividend income is entirely subject to trade tax if the shares are held as business assets of a permanent establishment in Germany within the meaning of the German Trade Tax Act (*Gewerbesteuergesetz*), unless the shareholder holds at least 15% of the company's registered share capital at the beginning of the relevant assessment period. The trade tax levied will be eligible for credit against the shareholder's personal income tax liability based on the applicable municipal trade tax rate and the individual tax situation of the shareholder.

#### Partnerships

In case shares are held by a partnership, the partnership itself is not subject to corporate income tax or personal income tax. In this regard, corporate income tax or personal income tax (and church tax, if applicable) as well as solidarity surcharge, are levied only at the level of the partner with respect to their relevant part of the profit and depending on their individual circumstances.

If the partner is a corporation, the dividend income will be subject to corporate income tax plus solidarity surcharge. See "— Corporations."

If the partner is a sole proprietor (individual), the dividend income will be subject to the partial income rule. See "— Sole Proprietors."

The dividend income is subject to trade tax at the level of the partnership (provided that the partnership is liable to trade tax), unless the partnership holds at least 15% of a company's registered share capital at the beginning of the relevant assessment period, in which case the dividend income is exempt from trade tax. There are no explicit statutory provisions concerning the taxation of dividends with regard to a corporate shareholder of the partnership. However, trade tax will be levied on 5% of the dividends to the extent they are attributable to the shares of such corporate partners to whom at least 10% of the shares of the company are attributable on a look-through basis, since such portion of the dividends will be deemed to be non-deductible business expenses.

If a partner is an individual, depending on the applicable municipal trade tax rate and the individual tax situation, the trade tax paid at the level of the partnership is partly or entirely be credited against the partner's personal income tax liability.

In case of a corporation being a partner, special regulations will apply with respect to trading portfolio assets of credit institutions, financial service institutions or financial enterprises within the meaning of the German Banking Act (*Kreditwesengesetz*) or life insurance companies, health insurance companies or pension funds. See "— Corporations."

Thus, the actual trade tax charge, if any, at the level of the partnership depends on the shareholding quota of the partnership and the nature of the partners (e.g., individual or corporation).

A new tax regime for certain German partnerships was passed. Under the new regime partnerships are able to be taxed as a corporation and their partners to be taxed like shareholders of a corporation. The election is available for fiscal years ending in 2022 or later years. See "— Corporations."

# Taxation of Dividend Income of Shareholders Tax Resident Outside of Germany

For foreign individual or corporate shareholders tax resident outside of Germany not holding the shares through a permanent establishment in Germany or as business assets for which a permanent representative has been appointed in Germany, the deducted withholding tax (possibly reduced by way of a tax relief under a double tax treaty or domestic tax law, such as in connection with the EU Parent Subsidiary Directive) is final (that is, not refundable) and settles the shareholder's limited tax liability in Germany, unless the shareholder is entitled to apply for a withholding tax refund or exemption.

In contrast, individual or corporate shareholders tax resident outside of Germany holding the company's shares through a permanent establishment in Germany or as business assets for which a permanent representative has been appointed in Germany are subject to the same rules as applicable (and described above) to shareholders resident in Germany holding the shares as business assets. The withholding tax withheld (including solidarity surcharge) is credited against the shareholder's personal income tax or corporate income tax liability in Germany.

#### Taxation of Capital Gains

#### Withholding Tax on Capital Gains

Capital gains realized on the disposal of shares are only subject to withholding tax if a German branch of a German or foreign credit or financial institution, a German securities trading company or a German

securities trading bank stores or administrates or carries out the sale of the shares and pays or credits the capital gains. In those cases, the institution (and not the company) is required to deduct the withholding tax at the time of payment for the account of the shareholder and has to pay the withholding tax to the competent tax authority. In the case that the shares in CureVac N.V. are held (i) as business assets by a sole proprietor, a partnership or a corporation and such shares are attributable to a German business or (ii) in the case of a corporation being subject to unlimited corporate income tax liability in Germany, the capital gains are not subject to withholding tax. In the case of clause (i), the withholding tax exemption is subject to the condition that the paying agent has been notified by the beneficiary (*Gläubiger*) that the capital gains are exempt from withholding tax. The respective notification has to be filed by using the officially prescribed form.

#### Taxation of Capital Gains Realized by Shareholders Tax Resident in Germany Holding Shares as Private Assets

For individual shareholders (individuals) resident in Germany holding shares as private assets, capital gains realized on the disposal of shares are subject to final withholding tax. Accordingly, capital gains will be taxed at a flat tax rate of 25% plus a 5.5% solidarity surcharge thereon (in total 26.375%) and church tax, in case the shareholder is subject to church tax because of his individual circumstances. An automatic procedure for deduction of church tax by way of withholding will apply to shareholders being subject to church tax unless the shareholder has filed a blocking notice (*Spervermerk*) with the German Federal Tax Office (details related to the computation of the concrete tax rate including church tax are to be discussed with the individual tax adviser of the relevant shareholder). The taxable capital gain is calculated by deducting the acquisition costs of the shares and the expenses directly related to the disposal from the proceeds of the disposal. Apart from that, except for an annual lump sum savings allowance (*Spare-Pauschbetrag*) of up to €801 (for individual filers) or up to €1,602 (for married couples and for partners in accordance with the registered partnership law (*Gesetz über die Eingetragene Lebenspartnerschaft*) filing jointly), private individual shareholders will not be entitled to deduct expenses incurred in connection with the capital investment from their capital gain.

In case the flat tax results in a higher tax burden as opposed to the private shareholder's individual tax rate, the private shareholder can opt for taxation at his or her individual personal income tax rate. In that case, the withholding tax (including solidarity surcharge) withheld will be credited against the income tax. However, pursuant to the German tax authorities the private shareholders are nevertheless not entitled to deduct expenses incurred in connection with the capital investment from their income. The option can be exercised only for all capital income from capital investments received in the relevant assessment period uniformly, and married couples as well as for partners in accordance with the registered partnership law filing jointly may only jointly exercise the option.

Capital losses arising from the sale of the shares can only be offset against other capital gains resulting from the disposition of the shares or shares in other stock corporations during the same calendar year. Offsetting of overall losses with other income (such as business or rental income) and other capital income is not possible. Such losses are to be carried forward and to be offset against positive capital gains deriving from the sale of shares in stock corporations in future years. In case of a derecognition or transfer of worthless shares (or other capital assets), the utilization of such loss is further restricted and can only be offset up to the amount of  $\pounds 10,000$  per calendar year.

The final withholding tax will not apply if the seller of the shares or, in the case of gratuitous transfer, its legal predecessor has held, directly or indirectly, at least 1% of the company's registered share capital at any time during the five years prior to the disposal. In that case capital gains are subject to the partial income rule. Accordingly, only (i) 60% of the capital gains will be taxed at his individual personal income tax rate plus a 5.5% solidarity surcharge thereon and church tax (if applicable) and (ii) 60% of the business expenses related to the capital gains are deductible for tax purposes. The withholding tax withheld (including solidarity surcharge) will be credited against the shareholder's personal income tax liability in Germany.

# Taxation of Capital Gains Realized by Shareholders Tax Resident in Germany Holding the Company's Shares as Business Assets

If a shareholder holds shares as business assets, the taxation of capital gains realized on the disposal of such shares depends on whether the respective shareholder is a corporation, a sole proprietor or a partnership:

#### Corporations

Capital gains realized on the disposal of shares by a corporate shareholder are generally exempt from corporate income tax and trade tax. However, 5% of the tax-exempt capital gains are deemed to be non-deductible business expenses for tax purposes and therefore are subject to corporate income tax (plus solidarity surcharge) and trade tax, i.e., tax exemption of 95%. Business expenses incurred in connection with the capital gains are entirely tax-deductible.

Capital losses incurred upon the disposal of shares or other impairments of the share value are not tax deductible. A reduction of profit is also defined as any losses incurred in connection with a loan or security in the event the loan or the security is granted by a shareholder or by a related party thereto or by a third person with the right of recourse against the aforementioned persons, and the shareholder holds directly or indirectly more than 25% of the company's registered share capital.

Special regulations apply if the shares are held as trading portfolio assets by a credit institution, a financial service institution or a financial enterprise within the meaning of the German Banking Act (*Kreditwesengesetz*) as well as by a life insurance company, a health insurance company or a pension fund. See "— Taxation of Dividend Income of Shareholders Tax Resident in Germany Holding the Company's shares as Business Assets — Corporations."

#### Sole Proprietors

If the shares are held by a sole proprietor, capital gains realized on the disposal of the shares are subject to the partial income rule. Accordingly, only (i) 60% of the capital gains will be taxed at his/her individual personal income tax rate plus a 5.5% solidarity surcharge thereon and church tax (if applicable) and (ii) 60% of the business expenses related to the dividend income are deductible for tax purposes. In addition, 60% of the capital gains are subject to trade tax if the shares are held as business assets of a permanent establishment in Germany within the meaning of the German Trade Tax Act (*Gewerbesteuergesetz*). The trade tax levied, depending on the applicable municipal trade tax rate and the individual tax situation, is partly or entirely credited against the shareholder's personal income tax liability.

#### Partnerships

In case the shares are held by a partnership, the partnership itself is not subject to corporate income tax or personal income tax as well as a solidarity surcharge (and church tax) since partnerships qualify as transparent for German tax purposes. In this regard, corporate income tax or personal income tax as well as a solidarity surcharge (and church tax, if applicable), are levied only at the level of the partner with respect to their relevant part of the profit and depending on their individual circumstances.

If the partner is a corporation, the capital gains will be subject to corporate income tax plus a solidarity surcharge. See "— Corporations." Trade tax will be levied additionally at the level of the partner insofar as the relevant profit of the partnership is not subject to trade tax at the level of the partnership. However, with respect to both corporate income and trade tax, the 95% exemption rule as described above applies.

If the partner is a sole proprietor (individual), the capital gains are subject to the partial income rule. See "— Sole Proprietors."

In addition, if the partnership is liable to trade tax, 60% of the capital gains are subject to trade tax at the level of the partnership, to the extent the partners are individuals, and 5% of the capital gains are subject to trade tax, to the extent the partners are corporations. However, if a partner is an individual, depending on the applicable municipal trade tax rate and the individual tax situation, the trade tax paid at the level of the partnership is credited against the partner's personal income tax liability.

With regard to corporate partners, special regulations apply if they are held as trading portfolio assets by credit institutions, financial service institutions or financial enterprises within the meaning of the German Banking Act or life insurance companies, health insurance companies or pension funds, as described above.

A new tax regime enables certain partnerships to be taxed as a corporation and their partners to be taxed like shareholders of a corporation. The election is available for fiscal years ending in 2022 or later years. See "— Corporations."

# Taxation of Capital Gains Realized by Shareholders Tax Resident Outside of Germany

Capital gains realized on the disposal of the shares by a shareholder tax resident outside of Germany are subject to German taxation provided that (i) the company's shares are held as business assets of a permanent establishment or as business assets for which a permanent representative has been appointed in Germany, or (ii) the shareholder or, in case of a gratuitous transfer, its legal predecessor has held, directly or indirectly, at least 1% of the company's shares capital at any time during a five-year period prior to the disposal. In these cases, capital gains are generally subject to the same rules as described above for shareholders resident in Germany. However, in case the shares are not attributable to a German permanent establishment or permanent representative the 5% taxation (see "— Taxation of Capital Gains Realized by Shareholders Tax Resident in Germany Holding the Company's Shares as Business Assets — Corporations") shall not apply and the capital gains are fully exempt from German tax.

However, except for the cases referred to in clause (i) above, some of the double tax treaties concluded with Germany provide for a full exemption from German taxation.

#### Inheritance and Gift Tax

The transfer of the company's shares to another person by way of succession or donation is subject to German inheritance and gift tax (*Erbschaft-und Schenkungsteuer*) if:

- (i) the decedent, the donor, the heir, the donee or any other beneficiary has his/her/its residence, domicile, registered office or place of management in Germany at the time of the transfer, or is a German citizen who has not stayed abroad for more than five consecutive years without having a residence in Germany; or
- (ii) (irrespective of the personal circumstances) the shares are held by the decedent or donor as business assets for which a permanent establishment in Germany is maintained or a permanent representative is appointed in Germany; or
- (iii) (irrespective of the personal circumstances) at least 10% of the shares are held, directly or indirectly by, the decedent or person making the gift, himself or together with a related party in terms of Section 1, paragraph 2 of the Foreign Tax Act (*Außensteuergesetz*).

Special regulations apply to qualified German citizens who maintain neither a residence nor their domicile in Germany but in a low tax jurisdiction, and to former German citizens, also resulting in inheritance and gift tax. The few double tax treaties on inheritance and gift tax which Germany has entered into provide that German inheritance and gift tax is levied only in the case of (i) and, with certain restrictions, in the case of (ii).

# Abolishment of Solidarity Surcharge

As of the assessment period 2021, the solidarity surcharge is partially abolished for certain individuals. The solidarity surcharge shall, however, continue to apply for capital investment and, thus, on withholding taxes levied. In cases where the individual income tax burden for an individual shareholder is lower than 25%, the shareholder can apply for his/her capital investment income being assessed at his/her individual tariff-based income tax rate, in which case solidarity surcharge would be refunded.

#### **Other Taxes**

No German capital transfer tax (*Kapitalverkehrsteuer*), value added tax (*Umsatzsteuer*), stamp duty (*Stempelgebühr*) or similar taxes are levied when acquiring, holding or transferring the company's shares. No value added tax will be levied unless the shareholder validly opts for it. Net wealth tax (*Vermögensteuer*) is currently not levied in Germany.

On January 22, 2013, the Council of the European Union approved the resolution of the ministers of finance from 11 European Union member states (including Germany) to introduce a Financial Transaction Tax, or FTT, within the framework of enhanced cooperation. On February 14, 2013, the EC published a proposal for a Council Directive implementing enhanced cooperation in the area of financial transaction tax. The plan focuses on levying a tax of 0.1% (0.01% for derivatives) on the purchase and sale of financial instruments.

A joint statement issued by 10 of the 11 participating European Union member states in October 2016 reaffirmed the intention to introduce FTT. However, at the moment not many details are available. Recently, further discussions on an FTT on the basis of a draft provided by Germany were held. However, it is still unclear if and when the FFT will be implemented and what the exact scope will be. The FTT proposal remains subject to negotiation between the participating member states and is subject to political discussion. It may, therefore, be altered prior to the implementation, the timing of which remains unclear. Additional European Union member states may decide to participate.

Prospective holders of the shares are advised to seek their own professional advice in relation to FTT.

#### Material U.S. Federal Income Tax Considerations to U.S. Holders

In the opinion of Davis Polk & Wardwell LLP, the following is a description of the material U.S. federal income tax consequences to the U.S. Holders, as defined below, of owning and disposing of our common shares. It does not describe all tax considerations that may be relevant to a particular person's decision to acquire common shares.

This discussion applies only to a U.S. Holder that acquires common shares pursuant to this offering and holds such common shares as capital assets for U.S. federal income tax purposes. In addition, it does not describe all of the U.S. federal income tax consequences that may be relevant in light of the U.S. Holder's particular circumstances, including alternative minimum tax consequences, the potential application of the provisions of the Internal Revenue Code of 1986, as amended, or the Code, known as the Medicare contribution tax and tax consequences applicable to U.S. Holders subject to special rules, such as:

- certain financial institutions;
- · dealers or traders in securities who use a mark-to-market method of tax accounting;
- persons holding common shares as part of a hedging transaction, straddle, wash sale, conversion transaction or other integrated transaction or persons entering into a constructive sale with respect to the common shares;
- persons whose functional currency for U.S. federal income tax purposes is not the U.S. dollar;
- entities classified as partnerships for U.S. federal income tax purposes;
- tax-exempt entities, including an "individual retirement account" or "Roth IRA";
- persons that own or are deemed to own ten percent or more of our common shares (by vote or value); or
- persons holding common shares in connection with a trade or business conducted outside of the United States.

If an entity that is classified as a partnership for U.S. federal income tax purposes holds common shares, the U.S. federal income tax treatment of a partner will generally depend on the status of the partner and the activities of the partnership. Partnerships holding common shares and partners in such partnerships should consult their tax advisers as to the particular U.S. federal income tax consequences of owning and disposing of the common shares.

This discussion is based on the Code, administrative pronouncements, judicial decisions, final, temporary and proposed Treasury regulations, and the income tax treaty between the Federal Republic of Germany and the United States, or the Treaty, all as of the date hereof, any of which is subject to change or differing interpretations, possibly with retroactive effect.

A "U.S. Holder" is a holder who, for U.S. federal income tax purposes, is a beneficial owner of our common shares, who is eligible for the benefits of the Treaty and who is:

- an individual who is a citizen or resident of the United States;
- a corporation, or other entity taxable as a corporation, created or organized in or under the laws of the United States, any state therein or the District of Columbia; or
- an estate or trust, the income of which is subject to U.S. federal income taxation regardless of its source.

U.S. Holders should consult their tax advisers concerning the U.S. federal, state, local and non-U.S. tax consequences of owning and disposing of our common shares in their particular circumstances.

#### **Taxation of Distributions**

As discussed above under "Dividend Policy" we have never paid or declared any cash dividends on our common shares, and we do not anticipate paying any cash dividends on our common shares in the foreseeable future. In the event that we do make distributions of cash or other property, subject to the passive foreign investment company rules described below, distributions paid on common shares, other than certain pro rata distributions of common shares, will generally be treated as dividends to the extent paid out of our current or accumulated earnings and profits (as determined under U.S. federal income tax principles). Because we do not maintain calculations of our earnings and profits under U.S. federal income tax principles, we expect that distributions generally will be reported to U.S. Holders as dividends. For so long as our common shares are listed on the Nasdaq Global Market or another established securities market in the United States or we are eligible for benefits under the Treaty, dividends paid to certain non-corporate U.S. Holders may be eligible for taxation as "qualified dividend income" and therefore, subject to applicable limitations, taxable at rates not in excess of the long-term capital gain rate applicable to such U.S. Holders. U.S. Holders should consult their tax advisers regarding the availability of the reduced tax rate on dividends in their particular circumstances. The amount of a dividend will include any amounts withheld by us in respect of German income taxes. The amount of the dividend will be treated as foreign-source dividend income to U.S. Holders and will not be eligible for the dividends-received deduction generally available to U.S. corporations under the Code. Dividends will be included in a U.S. Holder's income on the date of the U.S. Holder's receipt of the dividend. The amount of any dividend income paid in euros will be the U.S. dollar amount calculated by reference to the exchange rate in effect on the date of actual or constructive receipt, regardless of whether the payment is in fact converted into U.S. dollars at that time. If the dividend is converted into U.S. dollars on the date of receipt, a U.S. Holder should not be required to recognize foreign currency gain or loss in respect of the dividend income. A U.S. Holder may have foreign currency gain or loss if the dividend is converted into U.S. dollars after the date of receipt.

Subject to applicable limitations, some of which vary depending upon the U.S. Holder's particular circumstances, German income taxes withheld from dividends on common shares at a rate not exceeding the rate provided by the Treaty will be creditable against the U.S. Holder's U.S. federal income tax liability.

German taxes withheld in excess of the rate applicable under the Treaty will not be eligible for credit against a U.S. Holder's federal income tax liability. The rules governing foreign tax credits are complex, and U.S. Holders should consult their tax advisers regarding the creditability of foreign taxes in their particular circumstances. In lieu of claiming a foreign tax credit, U.S. Holders may, at their election, deduct foreign taxes, including any German income tax, in computing their taxable income, subject to generally applicable limitations under U.S. law. An election to deduct foreign taxes instead of claiming foreign tax credits applies to all foreign taxes paid or accrued in the taxable year.

#### Sale or Other Disposition of Common Shares

Subject to the passive foreign investment company rules described below, gain or loss realized on the sale or other disposition of common shares will be capital gain or loss, and will be long-term capital gain or loss if the U.S. Holder held the common shares for more than one year. The amount of the gain or loss will equal the difference between the U.S. Holder's tax basis in the common shares disposed of and the amount realized on the disposition, in each case as determined in U.S. dollars. This gain or loss will generally

be U.S.-source gain or loss for foreign tax credit purposes. The deductibility of capital losses is subject to various limitations. The Treaty generally exempts a U.S. Holder from German tax on capital gains realized on the sale or other disposition of common shares and, accordingly, no such tax will be creditable against the U.S. Holder's U.S. federal income tax liability.

#### **Passive Foreign Investment Company Rules**

Under the Code, we will generally be a "passive foreign investment company," or a PFIC, for any taxable year in which, after the application of certain "look-through" rules with respect to subsidiaries, either (i) 75% or more of our gross income consists of "passive income," or (ii) 50% or more of the average quarterly value of our assets consist of assets that produce, or are held for the production of, "passive income." For purposes of the above calculations, we will be treated as if we hold our proportionate share of the assets of, and receive directly our proportionate share of the income of, any other corporation in which we directly or indirectly own at least 25%, by value, of the shares of such corporation. Passive income generally includes dividends, interest, rents, certain non-active royalties and capital gains. The value of a non-U.S. corporation's goodwill that is associated with activities that produce, or are intended to produce, active income is generally an active asset for purposes of the asset test.

Based on our current operations, income, assets and certain estimates and projections, including as to the relative values of our assets, including goodwill, which is based on the expected price of our common shares, we do not expect to be a PFIC for our 2021 taxable year. However, whether we will be a PFIC in 2021 or any future year is uncertain because, among other things, (i) the composition of our income may vary substantially over time, (ii) the treatment of grants as income for U.S. federal income tax purposes is unclear, (iii) the valuation of our assets that generate non-passive income for PFIC purposes, including our intangible assets, is uncertain and may vary substantially over time, and (iv) we currently own a substantial amount of passive assets, including cash. Accordingly, there can be no assurance that we will not be a PFIC in 2021 or any future taxable year. If we are a PFIC for any year during which a U.S. Holder holds common shares, we generally would continue to be treated as a PFIC with respect to that U.S. Holder for all succeeding years during which the U.S. Holder holds common shares, even if we ceased to meet the threshold requirements for PFIC status. In addition, we may, directly or indirectly, have held or hold equity interests in other PFICs, collectively referred to as Lower-Tier PFICs. Under attribution rules, if the we are a PFIC, U.S. Holders will be deemed to own their proportionate shares of the stock of Lower-Tier PFICs and will be subject to U.S. federal income tax according to the rules described in the following paragraphs on (i) certain distributions by a Lower-Tier PFIC and (ii) a disposition of shares of a Lower-Tier PFIC, in each case as if the U.S. Holder held such shares directly, even though holders have not received the proceeds of those distributions or dispositions directly. U.S. Holders should consult their tax advisors about the consequences to them of our investment in one or more Lower-Tier PFICs.

If we were a PFIC for any taxable year during which a U.S. Holder held common shares (assuming such U.S. Holder has not made a timely mark-to-market election, as described below), gain recognized by a U.S. Holder on a sale or other disposition (including certain pledges) of the common shares would be allocated ratably over the U.S. Holder's holding period for the common shares. The amounts allocated to the taxable year of the sale or other disposition and to any year before we became a PFIC would be taxed as ordinary income. The amount allocated to each other taxable year would be subject to tax at the highest rate in effect for individuals or corporations, as appropriate, for that taxable year, and an interest charge would be imposed on the amount allocated to that taxable year. Further, to the extent that any distribution received by a U.S. Holder on its common shares exceeds 125% of the average of the annual distributions on the common shares received during the preceding three years or the U.S. Holder's holding period, whichever is shorter, that distribution would be subject to taxation in the same manner as gain, described immediately above.

A U.S. Holder can avoid certain of the adverse rules described above by making a mark-to-market election with respect to its common shares, provided that the common shares are "marketable." Common shares will be marketable if they are "regularly traded" on a "qualified exchange" or other market within the meaning of applicable Treasury regulations. If a U.S. Holder makes the mark-to-market election, it generally will recognize as ordinary income any excess of the fair market value of the common shares at the end of each taxable year over their adjusted tax basis, and will recognize an ordinary loss in respect of

any excess of the adjusted tax basis of the common shares over their fair market value at the end of the taxable year (but only to the extent of the net amount of income previously included as a result of the mark-to-market election). If a U.S. Holder makes the election, the U.S. Holder's tax basis in our common shares will be adjusted to reflect the income or loss amounts recognized. Any gain recognized on the sale or other disposition of common shares in a year when we are a PFIC will be treated as ordinary income and any loss will be treated as an ordinary loss (but only to the extent of the net amount of income previously included as a result of the mark-to-market election). A mark-to-market election generally cannot be made for equity interests in any Lower-Tier PFIC unless shares of such Lower-Tier PFIC are themselves "marketable." As a result, if a U.S. Holder makes a mark-to-market election with respect to our common shares, the U.S. Holder would nevertheless be subject to the PFIC rules described above with respect to its indirect interest in any Lower-Tier PFIC unless the U.S. Holder makes a qualified electing fund election, also known as a QEF Election, with respect to such Lower-Tier PFIC, as discussed below.

In addition, in order to avoid the application of the foregoing rules, a U.S. Holder that owns stock in a PFIC for U.S. federal income tax purposes may make a QEF Election with respect to such PFIC if the PFIC provides the information necessary for such election to be made. If a U.S. Holder makes a QEF Election with respect to a PFIC, the U.S. Holder will be currently taxable on its pro rata share of the PFIC's ordinary earnings and net capital gain (at ordinary income and capital gain rates, respectively) for each taxable year that the entity is classified as a PFIC and will not be required to include such amounts in income when actually distributed by the PFIC. There is no assurance that we will provide information necessary for U.S. Holders to make QEF Elections. A QEF Election with respect to us will not apply to any Lower-tier PFIC. If we determine that any of our subsidiaries is a Lower-Tier PFIC for any taxable year, there is no assurance that we will provide information necessary for U.S. Holders to make a QEF Election with respect to such Lower-Tier PFIC.

In addition, if we were a PFIC or, with respect to a particular U.S. Holder, were treated as a PFIC for the taxable year in which we paid a dividend or for the prior taxable year, the preferential dividend rates discussed above with respect to dividends paid to certain non-corporate U.S. Holders would not apply.

If a U.S. Holder owns common shares during any year in which we are a PFIC, the U.S. Holder generally must file annual reports, containing such information as the U.S. Treasury may require on Internal Revenue Service Form 8621 (or any successor form) with respect to us, generally with the U.S. Holder's federal income tax return for that year.

U.S. Holders should consult their tax advisers concerning our potential PFIC status and the potential application of the PFIC rules.

#### Information Reporting and Backup Withholding

Payments of dividends and sales proceeds that are made within the United States or through certain U.S.-related financial intermediaries generally are subject to information reporting, and may be subject to backup withholding, unless (i) the U.S. Holder is a corporation or other exempt recipient, or (ii) in the case of backup withholding, the U.S. Holder provides a correct taxpayer identification number and certifies that it is not subject to backup withholding.

The amount of any backup withholding from a payment to a U.S. Holder will be allowed as a credit against the U.S. Holder's U.S. federal income tax liability and may entitle it to a refund, provided that the required information is timely furnished to the IRS.

# PLAN OF DISTRIBUTION

We have entered into the sale agreement with Jefferies and SVB Leerink, under which we may offer and sell our common shares having an aggregate offering price of up to \$600,000,000 from time to time through Jefferies and SVB Leerink, each acting as our agent. Sales of our common shares, if any, under this prospectus supplement and the accompanying prospectus will be made by any method that is deemed to be an "at-the-market offering" as defined in Rule 415(a)(4) under the Securities Act.

Each time we wish to issue and sell common shares under the sale agreement, we will notify Jefferies and SVB Leerink of the number of common shares to be sold, the dates on which such sales are anticipated to be made, any limitation on the number of common shares to be sold in any one day and any minimum price below which sales may not be made. Once we have so instructed Jefferies and SVB Leerink, unless Jefferies and SVB Leerink decline to accept the terms of such notice, Jefferies and SVB Leerink have agreed to use their commercially reasonable efforts consistent with their normal trading and sales practices to sell such common shares up to the amount specified on such terms. The obligations of Jefferies and SVB Leerink under the sale agreement to sell our common shares are subject to a number of conditions that we must meet.

We will pay Jefferies and SVB Leerink compensation at a commission rate of up to 3% of the aggregate gross proceeds we receive from each sale of our common shares sold under the sale agreement. Because there is no minimum offering amount required as a condition to close this offering, the actual total public offering amount, commissions and proceeds to us, if any, are not determinable at this time. Except as we, Jefferies and SVB Leerink agree, we have agreed to reimburse Jefferies and SVB Leerink for the fees and disbursements of its counsel, payable upon execution of the sale agreement, in an amount not to exceed \$100,000, in addition to certain ongoing disbursements of its legal counsel. We estimate that the total expenses for the offering, excluding any commissions or expense reimbursement payable to Jefferies and SVB Leerink under the terms of the sale agreement, will be approximately \$720,960. The remaining proceeds, after deducting any commissions and expense reimbursement payable to Jefferies and SVB Leerink and any other transaction fees and expenses payable by us, will equal our net proceeds from the sale of such common shares in this offering.

Jefferies and SVB Leerink will provide written confirmation to us before the open on the Nasdaq Global Market on the day following each day on which our common shares are sold under the sale agreement. Each confirmation will include the number of common shares sold on that day, the aggregate gross proceeds of such sales and the proceeds to us from the sale of such common shares.

The settlement of sales of common shares is generally anticipated to occur on the second trading day following the date on which the sale was made. Sales of our common shares as contemplated in this prospectus supplement will be settled through the facilities of The Depository Trust Company or by such other means as we, Jefferies and SVB Leerink may agree upon. There is no arrangement for funds to be received in an escrow, trust or similar arrangement.

In connection with the sale of our common shares on our behalf, Jefferies and SVB Leerink may each be deemed to be an "underwriter" within the meaning of the Securities Act, and the compensation of Jefferies and SVB Leerink may be deemed to be underwriting commissions or discounts. We have agreed to indemnify Jefferies and SVB Leerink against certain liabilities, including civil liabilities under the Securities Act. We have also agreed to contribute to payments Jefferies and SVB Leerink may be required to make in respect of such liabilities.

The offering of our common shares pursuant to the sale agreement will terminate upon the earlier of (i) the sale of all common shares subject to the sale agreement and (ii) the termination of the sale agreement as permitted therein. We, Jefferies and SVB Leerink may each terminate the sale agreement at any time upon ten days' prior notice.

This summary of the material provisions of the sale agreement does not purport to be a complete statement of its terms and conditions. A copy of the sale agreement is filed as an exhibit to the registration statement of which this prospectus supplement forms a part.

Jefferies and SVB Leerink and/or their affiliates may in the future provide various investment banking, commercial banking, financial advisory and other financial services for us and our affiliates, for which services they may in the future receive customary fees. In the course of its business, Jefferies and SVB Leerink may actively trade our securities for their own accounts or for the accounts of customers, and, accordingly, Jefferies and SVB Leerink may at any time hold long or short positions in such securities.

A prospectus supplement and the accompanying prospectus in electronic format may be made available on a website maintained by Jefferies and SVB Leerink, and Jefferies and SVB Leerink may distribute the prospectus supplement and the accompanying prospectus electronically.

# LEGAL MATTERS

The validity of the common shares and certain other matters of Dutch law will be passed upon for us by NautaDutilh N.V., Amerstdam, the Netherlands. Certain matters of U.S. federal law will be passed upon for us by Davis Polk & Wardwell LLP, New York, New York. Jefferies and SVB Leerink are represented in connection with this offering by Latham & Watkins LLP, New York, New York, with respect to matters of U.S. law.

# EXPERTS

The consolidated financial statements of CureVac N.V., appearing in the <u>Annual Report on Form 20-F</u> <u>for the year ended December 31, 2020</u>, have been audited by Ernst & Young GmbH Wirtschaftsprüfungsgesellschaft, independent registered public accounting firm as set forth in their report thereon included therein and incorporated herein by reference. Such consolidated financial statements are incorporated by reference in reliance on such report given on the authority of such firm as experts in accounting and auditing.

# WHERE YOU CAN FIND MORE INFORMATION

We have filed with the Securities and Exchange Commission a "shelf" registration statement (including amendments and exhibits to the registration statement) on Form F-3 under the Securities Act. This prospectus supplement, which is part of the registration statement, does not contain all of the information set forth in the registration statement and the exhibits and schedules to the registration statement. We have omitted parts of the registration statement in accordance with the rules and regulations of the Securities and Exchange Commission. For more detail about us and the securities that may be offered by this prospectus supplement, you may examine the registration statement on Form F-3 and the exhibits filed with it at the website provided in the previous paragraph.

We are subject to the informational requirements of the Exchange Act. Accordingly, we are required to file reports and other information with the Securities and Exchange Commission, including annual reports on Form 20-F and reports on Form 6-K. The Securities and Exchange Commission maintains an Internet website that contains reports and other information about issuers, like us, that file electronically with the Securities and Exchange Commission. The address of that website is www.sec.gov.

As a foreign private issuer, we are exempt under the Exchange Act from, among other things, the rules prescribing the furnishing and content of proxy statements, and our executive officers, managing directors, supervisory directors and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act. In addition, we are not required under the Exchange Act to file periodic reports and financial statements with the Securities and Exchange Commission as frequently or as promptly as U.S. companies whose securities are registered under the Exchange Act.

We maintain a corporate website at www.curevac.com. The reference to our website is an inactive textual reference only, and information contained therein or connected thereto is not incorporated into this prospectus supplement or the registration statement of which it forms a part.

# INFORMATION INCORPORATED BY REFERENCE

The rules of the Securities and Exchange Commission allow us to incorporate by reference information in this prospectus supplement, which means that we disclose important information to you by referring you to another document filed separately with the Securities and Exchange Commission. The information incorporated by reference in this prospectus supplement is considered to be a part of this prospectus supplement. Any statement made in this prospectus supplement or in a document incorporated or deemed to be incorporated by reference in this prospectus supplement will be deemed to be modified or superseded for purposes of this prospectus supplement to the extent that a statement contained in this prospectus supplement or in any other subsequently filed document that is also incorporated or deemed to be incorporated by reference in this prospectus supplement modifies or supersedes that statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus supplement. This prospectus supplement incorporates by reference the documents listed below:

- our Annual Report on Form 20-F for the year ended December 31, 2020;
- our Reports on Form 6-K furnished to the Securities and Exchange Commission on January 19, 2021, May 13, 2021 (excluding the statements of CureVac N.V.'s Chief Scientific Officer and GlaxoSmithKline plc's President of R&D contained in Exhibit 99.1 thereto), May 26, 2021 (excluding the statements of CureVac N.V.'s Chief Executive Officer and CureVac N.V.'s Chief Financial Officer and excluding the financial information starting with the header "Financial Update for the First Quarter of 2021" and ending before the header "About CVnCoV" and excluding the financial information contained under the header "Cash and Condensed Consolidated Profit and Loss Data" contained in Exhibit 99.1 thereto), June 2, 2021 (excluding the statements of CureVac N.V.'s Chairman of the Supervisory Board, CureVac N.V.'s Chief Executive Officer and CureVac N.V.'s Chief Development Officer contained in Exhibit 99.1 thereto), June 23, 2021 (excluding the statements of CureVac N.V.'s Chairman of the Supervisory Board contained in Exhibit 99.1 thereto), June 24, 2021, June 29, 2021, June 30, 2021 (excluding the statements of CureVac N.V.'s Chairman of the Supervisory Board, CureVac N.V's Chief Executive Officer, CureVac N.V.'s Chief Production Officer and CureVac N.V.'s Chief Operating Officer contained in Exhibits 99.1 thereto), August 16, 2021 (excluding the statements of GSK's Chief Scientist and head of GSK Vaccines R&D, CureVac N.V.'s Chief Executive Officer and CureVac N.V.'s Chief Financial Officer and excluding the financial information starting with the header "Financial Update for the Second Quarter and First Half of 2021" and ending before the header "About CureVac" and excluding the financial information contained under the header "Cash and Condensed Consolidated Profit and Loss Data" contained in Exhibits 99.1 thereto), <u>August 30, 2021</u> (excluding the statements of Dr. Amar Deep Sharma contained in Exhibit 99.1 thereto), <u>August 31, 2021</u> and <u>September 14, 2021</u> (excluding the statements of CureVac N.V.'s Chief Operating Officer contained in Exhibit 99.1 thereto); and
- the description of our common shares contained in our registration statement on Form 8-A filed with the Securities and Exchange Commission on August 13, 2020, as updated by the description of our common shares filed as Exhibit 2.5 to the Annual Report, including any amendments or supplements thereto.

All annual reports we file with the Securities and Exchange Commission pursuant to the Exchange Act on Form 20-F after the date of this prospectus supplement and prior to the completion or termination of this offering shall be deemed incorporated by reference into this prospectus supplement and to be part hereof from the date of filing of such documents. We may incorporate by reference any Form 6-K subsequently submitted to the Securities and Exchange Commission by identifying in such Form 6-K that it is being incorporated by reference into this prospectus supplement.

Documents incorporated by reference in this prospectus supplement are available from us without charge upon written or oral request, excluding any exhibits to those documents that are not specifically incorporated by reference into those documents. You can obtain documents incorporated by reference in this document by requesting them from us in writing at Friedrich-Miescher-Strasse 15, 72076 Tübingen, Germany or via telephone at +49 7071 9883 0. The Securities and Exchange Commission maintains an Internet site that contains reports, proxy and information statements, and other information filed by us electronically at http://www.sec.gov.



CureVac N.V. Up to \$600,000,000 Common Shares

PROSPECTUS SUPPLEMENT

Jefferies

**SVB** Leerink

September 17, 2021

# PART II

## INFORMATION NOT REQUIRED IN THE PROSPECTUS

## Item 8. Indemnification of Directors and Officers

Under Dutch law, our managing directors and our supervisory directors may be held liable by the registrant for damages in the event of improper or negligent performance of their duties. They may be jointly and severally liable for damages to the registrant and third parties for infringement of our articles of association or certain provisions of Dutch law. In certain circumstances, they may also incur additional specific civil and criminal liabilities.

The liability of our managing directors and supervisory directors and other key employees is covered by a directors' and officers' liability insurance policy. This policy will contain customary limitations and exclusions, such as willful misconduct or intentional recklessness (*opzet of bewuste roekeloosheid*).

Our current and former managing directors and supervisory directors (and such other current or former officer or employee as designated by the management board, subject to approval by our supervisory board) have the benefit of the following indemnification provisions in our articles of association:

Indemnified persons shall be reimbursed for:

- a. any financial losses or damages incurred by such indemnified person; and
- b. any expense reasonably paid or incurred by such indemnified person in connection with any threatened, pending or completed suit, claim, action or legal proceedings of a civil, criminal, administrative or other nature, formal or informal, in which he becomes involved, in each case to the extent this relates to his current or former position with us and/or a group company and in each case to the extent permitted by applicable law.

No indemnification shall be given to an indemnified person:

- a. if a competent court or arbitral tribunal has established, without having (or no longer having) the possibility for appeal, that the acts or omissions of such indemnified person that led to the financial losses, damages, expenses, suit, claim, action or legal proceedings as described above are of an unlawful nature (including acts or omissions, which are considered to constitute malice, gross negligence, intentional recklessness and/or serious culpability attributable to such indemnified person);
- b. to the extent that his financial losses, damages and expenses are covered under insurance and the relevant insurer has settled, or has provided reimbursement for, these financial losses, damages and expenses (or has irrevocably undertaken to do so);
- c. in relation to proceedings brought by such indemnified person against us, except for proceedings brought to enforce indemnification to which he is entitled pursuant to our articles of association, pursuant to an agreement between such indemnified person and us, which has been approved by the management board or pursuant to insurance taken out by us for the benefit of such indemnified person;
- d. for any financial losses, damages or expenses incurred in connection with a settlement of any proceedings effected without the our prior consent.

Under our articles of association, our management board may stipulate additional terms, conditions and restrictions in relation to the indemnification described above.

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# Item 9. Exhibits

The following documents are filed as part of this registration statement:

- 1.1\* Form of Underwriting Agreement.
- 1.2 <u>Sale Agreement, dated as of September 17, 2021, among CureVac N.V. and Jefferies LLC and</u> <u>SVB Leerink LLC.</u>
- 4.1 <u>Form of Articles of Association of CureVac N.V. (translated into English) (incorporated by</u> reference to Exhibit 3.1 to the Company's Form F-1 (File No. 333-240076) filed on August 10, 2020).
- 4.2 <u>Investment and Shareholders' Agreement among several shareholders and CureVac AG</u> (incorporated by reference to Exhibit 3.5 to the Company's Form F-1 (File No. 333-240076) filed on August 10, 2020).
- 4.3 <u>Shareholders' Agreement among Kreditanstalt für Wiederaufbau, Dievini Hopp BioTechholding</u> <u>GmbH & Co KG and Mr. Dietmar Hopp, dated June 16, 2020 (incorporated by reference to</u> <u>Exhibit 3.6 to the Company's Form F-1 (File No. 333-240076) filed on August 10, 2020).</u>
- 4.4 <u>Relationship Agreement among Kreditanstalt fur Wiederaufbau, Dievini Hopp BioTechholding</u> <u>GmbH & Co KG and Mr. Dietmar Hopp, dated July 17, 2020 (incorporated by reference to</u> <u>Exhibit 3.7 to the Company's Form F-1 (File No. 333-240076) filed on August 10, 2020).</u>
- 4.5 <u>Registration Rights Agreement, dated August 14, 2020.</u>
- 4.6 <u>Form of Indenture.</u>
- 4.7\* Form of Note.
- 4.8\* Form of Warrant Agreement.
- 4.9\* Form of Subscription Rights Agreement.
- 4.10\* Form of Purchase Contract.
- 4.11\* Form of Unit Agreement.
- 5.1 <u>Opinion of NautaDutilh N.V., Dutch counsel of CureVac.</u>
- 5.2 Opinion of Davis Polk & Wardwell LLP, U.S. Counsel to CureVac.
- 8.1 <u>Opinion of NautaDutilh N.V., Dutch counsel of CureVac, as to Dutch tax matters.</u>
- 8.2 <u>Opinion of FALK GmbH & Co KG, as to German tax matters.</u>
- 8.3 Opinion of Davis Polk & Wardwell LLP, as to U.S. tax matters.
- 23.1 Consent of Ernst & Young GmbH Wirtschaftsprüfungsgesellschaft.
- 23.2 Consent of NautaDutilh N.V. (included in Exhibits <u>5.1</u> and <u>8.1</u>).
- 23.3 Consent of FALK GmbH & Co KG (included in Exhibit 8.2).
- 23.4 Consent of Davis Polk & Wardwell LLP (included in Exhibit <u>5.2</u> and <u>8.3</u>).
- 24.1 <u>Powers of attorney (included on the signature page to the registration statement).</u>
- 25.1\*\* Statement of Eligibility on Form T-1.

\* To be filed, if necessary, by amendment.

\*\* To be filed in accordance with the requirements of Section 305(b)(2) of the Trust Indenture Act.

# Item 10. Undertakings

The undersigned registrant hereby undertakes:

- (a) to file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
  - (1) to include any prospectus required by section 10(a)(3) of the Securities Act;

- (2) to reflect in the prospectus any facts or events arising after the effective date of this registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Securities and Exchange Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and
- (3) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

*provided, however,* that paragraphs (a)(1), (a)(2) and (a)(3) of this section do not apply if the registration statement is on Form S-3 or Form F-3 and the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Securities and Exchange Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

- (b) That, for purposes of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof;
- (c) to remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering;
- (d) to file a post-effective amendment to the registration statement to include any financial statements required by Item 8.A of Form 20-F at the start of any delayed offering or throughout a continuous offering. Financial statements and information otherwise required by Section 10(a)(3) of the Securities Act need not be furnished, provided that the registrant includes in the prospectus, by means of a post-effective amendment, financial statements required pursuant to this paragraph (d) and other information necessary to ensure that all other information in the prospectus is at least as current as the date of those financial statements. Notwithstanding the foregoing, with respect to registration statements and information required by Section 10(a)(3) of the Securities Act or Item 8.A of Form 20-F if such financial statements and information are contained in periodic reports filed with or furnished to the Securities and Exchange Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the Form F-3;
- (e) that, for the purpose of determining liability under the Securities Act to any purchaser:
  - each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and
  - (2) each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by Section 10(a) of the Securities Act shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that

date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. *Provided, however*, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement that was made in the registration statement or prospectus that statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date; and

- (f) that, for the purpose of determining liability of the registrant under the Securities Act to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:
  - (1) any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;
  - (2) any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
  - (3) the portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and
  - (4) any other communication that is an offer in the offering made by the undersigned registrant to the purchaser;

The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that, in the opinion of the Securities and Exchange Commission, such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer, or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless, in the opinion of its counsel, the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

The undersigned registrant hereby undertakes that:

(1) For purposes of determining any liability under the Securities Act, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b) (1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.



(2) For the purpose of determining any liability under the Securities Act, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

The undersigned registrant hereby undertakes to file an application for the purpose of determining the eligibility of the trustee to act under subsection (a) of Section 310 of the Trust Indenture Act ("Trust Indenture Act") in accordance with the rules and regulations prescribed by the Securities and Exchange Commission under Section 305(b)(2) of the Trust Indenture Act.

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# SIGNATURES

Pursuant to the requirements of the Securities Act, as amended, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form F-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Tübingen on September 17, 2021.

#### CureVac N.V.

By: /s/ Franz-Werner Haas, LLD, LLM

Name: Franz-Werner Haas, LLD, LLM Title: Chief Executive Officer

By: /s/ Pierre Kemula, B.Sc.

Name: Pierre Kemula, B.Sc. Title: Chief Financial Officer

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints Mr. Franz-Werner Haas and Mr. Pierre Kemula and each of them, individually, as his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead in any and all capacities, in connection with this registration statement, including to sign in the name and on behalf of the undersigned, this registration statement and any and all amendments thereto, including post-effective amendments and registrations filed pursuant to Rule 462 under the U.S. Securities Act, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the U.S. Securities and Exchange Commission, granting unto such attorneys-in-fact and agents full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-infact and agents, or his or her substitute, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act, this registration statement has been signed by the following persons on September 17, 2021 in the capacities indicated:

Name	Title
/s/ Franz-Werner Haas, LLD, LLM	Chief Executive Officer
Franz-Werner Haas, LLD, LLM	
/s/ Mariola Fotin-Mleczek, Ph.D.	Chief Technology Officer
Mariola Fotin-Mleczek, Ph.D.	
/s/ Pierre Kemula, B.Sc.	Chief Financial Officer
Pierre Kemula, B.Sc.	
/s/ Antony Blanc, Ph.D.	Chief Business Officer and Chief Commercial Officer
Antony Blanc, Ph.D.	
/s/ Igor Splawski, Ph.D., MSc	Chief Scientific Officer
Igor Splawski, Ph.D., MSc	
/s/ Klaus Edvardsen, MD, Ph.D.	Chief Development Officer
Klaus Edvardsen, MD, Ph.D.	
/s/ Malte Greune, Ph.D.	Chief Operating Officer
Malte Greune, Ph.D.	

Name	Title
/s/ Baron Jean Stéphenne, MSc, MBA	Chairman and Supervisory Director
Baron Jean Stéphenne, MSc, MBA	
/s/ Ralf Clemens, MD, Ph.D.	Supervisory Director
Ralf Clemens, MD, Ph.D.	
/s/ Mathias Hothum, Ph.D.	Supervisory Director
Mathias Hothum, Ph.D.	
/s/ Hans Christoph Tanner, Ph.D.	Supervisory Director
Hans Christoph Tanner, Ph.D.	
/s/ Friedrich von Bohlen und Halbach, Ph.D.	Vice Chairman and Supervisory Director
Friedrich von Bohlen und Halbach, Ph.D.	
/s/ Craig A. Tooman, MBA	Supervisory Director
Craig A. Tooman, MBA	
/s/ Viola Bronsema, Ph.D.	Supervisory Director
Viola Bronsema, Ph.D.	

# REDACTED

# Certain identified information, indicated by [\*\*\*\*\*], has been excluded from the exhibit because it is both (i) not material and (ii) would likely cause competitive harm if publicly disclosed.

Exhibit 1.2

# **OPEN MARKET SALE AGREEMENT**<sup>SM</sup>

September 17, 2021

JEFFERIES LLC 520 Madison Avenue New York, New York 10022

SVB LEERINK LLC 1301 Avenue of the Americas, 12th Floor New York, New York 10019

Ladies and Gentlemen:

CureVac N.V., a Dutch public company (*naamloze vennootschap*) (the "**Company**"), proposes, subject to the terms and conditions stated herein, to issue and sell from time to time through Jefferies LLC and SVB Leerink LLC, as sales agents and/or principals (the "**Agents**"), common shares of the Company, par value 0.12 per share (the "**Common Shares**"), having an aggregate offering price of up to \$600,000,000 on the terms set forth in this agreement (this "**Agreement**").

# Section 1. DEFINITIONS

(a) <u>Certain Definitions</u>. For purposes of this Agreement, capitalized terms used herein and not otherwise defined shall have the following respective meanings:

"Affiliate" of a Person means another Person that directly or indirectly, through one or more intermediaries, controls, is controlled by, or is under common control with, such first-mentioned Person. The term "control" (including the terms "controlling," "controlled by" and "under common control with") means the possession, direct or indirect, of the power to direct or cause the direction of the management and policies of a Person, whether through the ownership of voting securities, by contract or otherwise.

"**Agency Period**" means the period commencing on the date of this Agreement and expiring on the earliest to occur of (x) the date on which the Agents shall have placed the Maximum Program Amount pursuant to this Agreement and (y) the date this Agreement is terminated pursuant to <u>Section 7</u>.

"Commission" means the U.S. Securities and Exchange Commission.

"Effective Price" means the Sales Price less the Selling Commission.

<sup>SM</sup> "Open Market Sale Agreement" is a service mark of Jefferies LLC

"Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations of the Commission thereunder.

"Floor Price" means the minimum price set by the Company in the Sale Notice below which the Agents shall not sell Shares during the applicable period set forth in the Sale Notice, which may be adjusted by the Company at any time during the period set forth in the Sale Notice by delivering written notice of such change to the Agents and which in no event shall be less than \$1.00 without the prior written consent of the Agents, which may be withheld in the Agents' sole discretion, provided further that the minimum price per Share shall in no event be less than the par value thereof.

"Maximum Program Amount" means Common Shares with an aggregate Sales Price of the lesser of (a) the number or dollar amount of Common Shares registered under the effective Registration Statement (defined below) pursuant to which the offering is being made, (b) the number of Common Shares that may be issued under the Company's authorized share capital included in its articles of association from time to time (less Common Shares issuable upon exercise, conversion or exchange of any outstanding securities of the Company or otherwise reserved from the Company's authorized share capital, including pursuant to the Company's equity incentive plans), (c) the number or dollar amount of Common Shares for which the Company has filed a Prospectus (defined below).

"**Person**" means an individual or a corporation, partnership, limited liability company, trust, incorporated or unincorporated association, joint venture, joint stock company, governmental authority or other entity of any kind.

"Principal Market" means the Nasdaq Global Market or such other national securities exchange on which the Common Shares, including any Shares, are then listed.

"Sale Amount" means the aggregate Sales Price of the Shares to be sold by the Agents pursuant to any Sale Notice.

"**Sale Notice**" means a written notice delivered to the Agents by the Company in accordance with this Agreement in the form attached hereto as <u>Exhibit A</u> that is executed by its Chief Executive Officer or Chief Financial Officer.

"Sale Notice Date" means any Trading Day during the Agency Period that a Sale Notice is delivered pursuant to Section 3(b)(i).

"Sales Price" means the actual sale execution price of each Share placed by the Agents pursuant to this Agreement.

"Securities Act" means the Securities Act of 1933, as amended, and the rules and regulations of the Commission thereunder.

"Selling Commission" means up to three percent (3.0%) of the gross proceeds of Shares sold pursuant to this Agreement, or as otherwise agreed between the Company and the Agents with respect to any Shares sold pursuant to this Agreement.

"Settlement Date" means the second business day following each Trading Day during the period set forth in the Sale Notice on which Shares are sold pursuant to this Agreement, when the Company shall deliver to the Agents the amount of Shares sold on such Trading Day and the Agents shall deliver to the Company the Effective Price received on such sales.

"Shares" shall mean the Company's Common Shares issued or issuable pursuant to this Agreement.

"Trading Day" means any day on which the Principal Market is open for trading.

# Section 2. REPRESENTATIONS AND WARRANTIES OF THE COMPANY

The Company represents and warrants to, and agrees with, the Agents that, unless such representation, warranty or agreement specifies otherwise, as of (1) the date of this Agreement, (2) each Sale Notice Date, (3) each Settlement Date, (4) each Triggering Event Date (as defined below) with respect to which the Company is required to deliver a certificate pursuant to Section 4(0), and (5) as of each Time of Sale (each of the times referenced above is referred to herein as a "**Representation Date**"), except as may be disclosed in the Prospectus (including any documents incorporated by reference therein and any supplements thereto) on or before a Representation Date:

Registration Statement. The Company has prepared and will file with the Commission a shelf registration statement on Form F-3 that (a) contains a base prospectus (the "Base Prospectus"). Such registration statement registers the offering and sale by the Company of the Shares under the Securities Act. The Company may file one or more additional registration statements from time to time that will contain a base prospectus and related prospectus or prospectus supplement, if applicable, with respect to the Shares. Except where the context otherwise requires, such registration statement(s), including any information deemed to be a part thereof pursuant to Rule 430B under the Securities Act, including all financial statements, exhibits and schedules thereto and all documents incorporated or deemed to be incorporated therein by reference pursuant to Item 6 of Form F-3 under the Securities Act as from time to time amended or supplemented, is herein referred to as the "Registration Statement," and the prospectus supplement constituting a part of such registration statement(s), together with the Base Prospectus and any prospectus supplement filed with the Commission pursuant to Rule 424(b) under the Securities Act relating to a particular issuance of the Shares, including all documents incorporated or deemed to be incorporated therein by reference pursuant to Item 6 of Form F-3 under the Securities Act, in each case, as from time to time amended or supplemented, is referred to herein as the "Prospectus," except that if any revised prospectus is provided to the Agents by the Company for use in connection with the offering of the Shares that is not required to be filed by the Company pursuant to Rule 424(b) under the Securities Act, the term "Prospectus" shall refer to such revised prospectus from and after the time it is first provided to the Agents for such use. The Registration Statement at the time it originally became effective is herein called the "Original Registration Statement." As used in this Agreement, the terms "amendment" or "supplement" when applied to the Registration Statement or the Prospectus shall be deemed to include the filing by the Company with the Commission of any document under the Exchange Act after the date hereof that is or is deemed to be incorporated therein by reference.

All references in this Agreement to financial statements and schedules and other information which is "contained," "included" or "stated" in the Registration Statement or the Prospectus (and all other references of like import) shall be deemed to mean and include all such financial statements and schedules and other information which is or is deemed to be incorporated by reference in or otherwise deemed under the Securities Act to be a part of or included in the Registration Statement or the Prospectus, as the case may be, as of any specified date; and all references in this Agreement to amendments or supplements to the Registration Statement or the Prospectus shall be deemed to mean and include, without limitation, the filing of any document under the Exchange Act which is or is deemed to be incorporated by reference in or otherwise deemed under the Securities Act to be a part of or included in the Registration Statement or the case may be, as of any specified date.

At the time the Original Registration Statement was or will be declared effective and at the time the Company's most recent annual report on Form 20-F was filed with the Commission, if later, the Company met the then-applicable requirements for use of Form F-3 under the Securities Act. During the Agency Period, each time the Company files an annual report on Form 20-F, the Company will meet the then-applicable requirements for use of Form F-3 under the Securities Act.

(b) <u>Compliance with Registration Requirements</u>. The Original Registration Statement and any Rule 462(b) Registration Statement have been declared effective by the Commission under the Securities Act. The Company has complied to the Commission's satisfaction with all requests of the Commission for additional or supplemental information. No stop order suspending the effectiveness of the Registration Statement or any Rule 462(b) Registration Statement is in effect and no proceedings for such purpose have been instituted or are pending or, to the best knowledge of the Company, are contemplated or threatened by the Commission.

The Prospectus when filed will comply in all material respects with the Securities Act and, if filed with the Commission through its Electronic Data Gathering, Analysis and Retrieval system ("EDGAR") (except as may be permitted by Regulation S-T under the Securities Act), was identical to the copy thereof delivered to the Agents for use in connection with the offering and sale of the Shares. Each of the Registration Statement, any Rule 462(b) Registration Statement and any post-effective amendment thereto, at the time it became or becomes effective and at each Representation Date, complied and will comply in all material respects with the Securities Act and did not and will not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein not misleading. As of the date of this Agreement, the Prospectus and any Free Writing Prospectus (as defined below) considered together (collectively, the "Time of Sale Information") did not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading. The Prospectus, as amended or supplemented, as of its date and at each Representation Date, did not and will not contain any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading. The representations and warranties set forth in the three immediately preceding sentences do not apply to statements in or omissions from the Registration Statement, any Rule 462(b) Registration Statement, or any post-effective amendment thereto, or the Prospectus, or any amendments or supplements thereto, made in reliance upon and in conformity with information relating to the Agents furnished to the Company in writing by the Agents expressly for use therein, it being understood and agreed that the only such information furnished by the Agents to the Company consists of the information described in <u>Section 6</u> below. There are no contracts or other documents required to be described in the Prospectus or to be filed as exhibits to the Registration Statement which have not been described or filed as required. The Registration Statement and the offer and sale of the Shares as contemplated hereby meet the requirements of Rule 415 under the Securities Act and comply in all material respects with said rule.

(c) <u>Issuer Status</u>. The Company is not an "ineligible issuer" in connection with the offering of the Shares pursuant to Rules 164, 405 and 433 under the Securities Act and is a "well-known seasoned issuer," as defined in Rule 405 under the Securities Act (a "**WKSI**"). The Company has paid the registration fee for this offering pursuant to Rule 456(b)(1) under the Securities Act or will pay such fee within the time period required by such rule (without giving effect to the proviso therein) and in any event prior to the first Sale Notice. Any Free Writing Prospectus that the Company is required to file pursuant to Rule 433(d) under the Securities Act has been, or will be, filed with the Commission in accordance with the requirements of the Securities Act. Each Free Writing Prospectus that the Company has filed, or is required to file, pursuant to Rule 433(d) under the Securities Act or that was prepared by or on behalf of or used or referred to by the Company complies or will comply in all material respects with the requirements of Rule 433 under the Securities Act including timely filing with the Commission or retention where required and legending, and each such Free Writing Prospectus, as of its issue date and at each Representation Date did not, does not and will not include any information that conflicted, conflicts with or will conflict with the information contained in the Registration Statement or the Prospectus, including any document incorporated by reference therein. Except for the Free Writing Prospectuses, if any, and electronic road shows, if any, furnished to the Agents before first use, the Company has not prepared, used or referred to, and will not, without the Agents' prior consent, prepare, use or refer to, any Free Writing Prospectus.

(d) <u>Incorporated Documents</u>. The documents incorporated or deemed to be incorporated by reference in the Registration Statement and the Prospectus, at the time they were filed with the Commission, complied in all material respects with the requirements of the Exchange Act, as applicable, and, when read together with the other information in the Prospectus, do not contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading.

(e) <u>Exchange Act Compliance</u>. The documents incorporated or deemed to be incorporated by reference in the Prospectus, at the time they were or hereafter are filed with the Commission, and any Free Writing Prospectus or amendment or supplement thereto complied and will comply in all material respects with the requirements of the Exchange Act, and, when read together with the other information in the Prospectus, at the time the Registration Statement and any amendments thereto become effective and at each Time of Sale (as defined below), as the case may be, will not contain an untrue statement of a material fact or omit to state a material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading.

(f) <u>Emerging Growth Company Status</u>. The Company is an "emerging growth company," as defined in Section 2(a) of the Securities Act. The Company agrees to notify the Agents promptly upon the Company ceasing to be an emerging growth company.

(g) <u>Independent Accountants</u>. The accountants who certified the financial statements and supporting schedules included in the Registration Statement and the Prospectus are independent public accountants as required by the 1933 Act, the 1933 Act Regulations, the Securities Exchange Act of 1934, as amended (the "**1934 Act**"), the Commission's rules and regulations under the 1934 Act (the "**1934 Act Regulations**") and the Public Company Accounting Oversight Board.

(h) <u>Financial Statements</u>. The financial statements included or incorporated by reference in the Registration Statement and the Prospectus, together with the related schedules and notes, present fairly, in all material respects, the financial position of each of the Company and its consolidated subsidiaries at the dates indicated and the statement of operations, shareholders' equity and cash flows of the Company and its consolidated subsidiaries for the periods specified; said financial statements have been prepared in conformity with International Financial Reporting Standards ("**IFRS**") as issued by the International Accounting Standards Board applied on a consistent basis throughout the periods involved. The supporting schedules, if any, present fairly in accordance with IFRS the information required to be stated therein in all material respects. The selected financial data and the summary financial information included or incorporated by reference in the Registration Statement and the Prospectus present fairly in all material respects the information shown therein and have been compiled on a basis consistent with that of the audited financial statements included therein. Except as included therein, no historical or pro forma financial statements or supporting schedules are required to be included or incorporated by reference in the Registration Statement for the 1934 Act regulations. The interactive data in eXtensible Business Reporting Language included or incorporated by reference in the Registration Statement fairly presents the information called for in all material respects and have been prepared in accordance with the Commission's rules and guidelines applicable thereto.

(i) <u>No Material Adverse Change in Business</u>. Except as otherwise stated therein, since the respective dates as of which information is given in the Registration Statement or the Prospectus, (A) there has been no material adverse change in the condition, financial or otherwise, or in the earnings, business affairs or business prospects of the Company and its subsidiaries considered as one enterprise, whether or not arising in the ordinary course of business (a "**Material Adverse Effect**"), (B) there have been no transactions entered into by the Company or any of its subsidiaries, other than those in the ordinary course of business, which are material with respect to the Company and its subsidiaries considered as one enterprise, and (C) except for regular dividends on the Common Shares in amounts per share that are consistent with past practice, there has been no dividend or distribution of any kind declared, paid or made by the Company on any class of its capital stock.

(j) <u>Good Standing of the Company</u>. The Company has been duly incorporated or otherwise organized and is validly existing as a limited liability company (*naamloze vennootschap*) under the laws of the Netherlands and has corporate power and authority to own, lease and operate its properties and to conduct its business as described in the Registration Statement and the Prospectus and to enter into and perform its obligations under this Agreement; and the Company is duly qualified as a foreign corporation to transact business and is in good standing (where such concept exists) in each other jurisdiction in which such qualification is required, whether by reason of the ownership or leasing of property or the conduct of business, except where the failure to so qualify or to be in good standing would not result in a Material Adverse Effect.

(k) <u>Good Standing of Subsidiaries</u>. Each of the Company's subsidiaries (each, a "**Subsidiary**" and, collectively, the "**Subsidiaries**") has been duly incorporated or otherwise organized and is validly existing in good standing (where such concept exists) under the laws of the jurisdiction of its incorporation or organization, has corporate or similar power and authority to own, lease and operate its properties and to conduct its business as described in the Registration Statement and the Prospectus and is duly qualified to transact business and is in good standing in each jurisdiction in which such qualification is required, whether by reason of the ownership or leasing of property or the conduct of business, except where the failure to so qualify, to have such power or authority or to be in good standing would not result in a Material Adverse Effect. Except as otherwise disclosed in the Registration Statement and the Prospectus, all of the issued and outstanding capital stock of each Subsidiary has been duly authorized and validly issued, is fully paid and non-assessable and is owned by the Company, directly or through subsidiaries, free and clear of any security interest, mortgage, pledge, lien, encumbrance, claim or equity. None of the outstanding shares of capital stock of any Subsidiaries listed on Exhibit 8.1 to the Company's most recent Annual Report on Form 20-F filed with the Commission and (B) certain other Subsidiaries which, considered in the aggregate as a single Subsidiary, do not constitute a "significant subsidiary" as defined in Rule 1-02 of Regulation S-X.

(1) <u>Capitalization</u>. The authorized, issued and outstanding share capital of the Company is as set forth in the Registration Statement and the Prospectus in the column entitled "Actual" under the caption "Capitalization" (except for subsequent issuances, if any, pursuant to this Agreement, pursuant to reservations, agreements or employee benefit plans referred to in the Registration Statement and the Prospectus). There are no authorized or outstanding phantom equity, rights to receive shares, options, conversion rights, warrants, preemptive rights, rights of first refusal or other rights to purchase, or equity or debt securities convertible into or exchangeable or exercisable for or that can be settled in, any share capital of the Company or any of its subsidiaries other than those described in the Registration Statement and the Prospectus. The issued shares of capital stock of the Company have been duly authorized and validly issued and are fully paid and non-assessable. None of the issued shares of capital stock of the Company were issued in violation of the preemptive or other similar rights of any shareholder of the Company.

(m) <u>Authorization of Agreement</u>. This Agreement has been duly authorized, executed and delivered by the Company.

(n) <u>Authorization and Description of Shares</u>. The Shares to be purchased by the Agents from the Company have been duly authorized for issuance and sale to the Agents pursuant to this Agreement and, when issued and delivered by the Company pursuant to this Agreement and a deed of issue (each, a "**Deed of Issue**"), against payment of the consideration set forth herein, will be validly issued and fully paid and non-assessable (meaning that the holders of the Shares will not by reason of merely being such a holder, be subject to assessment or calls by the Company or its creditors for further payment on such Shares); and the issuance of the Shares is not subject to the preemptive or other similar rights of any shareholder of the Company, except as have been duly and validly waived. The Shares conform in all material respects to all statements relating thereto contained in the Registration Statement and the Prospectus and such description conforms in all material respects to the rights set forth in the instruments defining the same. No holder of Shares will be subject to personal liability by reason of being such a holder.

(o) <u>Registration Rights</u>. There are no persons with registration rights or other similar rights to have any securities registered for sale pursuant to the Registration Statement or otherwise registered for sale or sold by the Company under the 1933 Act pursuant to this Agreement, other than those rights that have been disclosed in the Registration Statement and the Prospectus or that have been waived.

Absence of Violations, Defaults and Conflicts. Neither the Company nor any of its subsidiaries is (A) in violation of its articles of (p) association or similar organizational document, (B) in default in the performance or observance of any obligation, agreement, covenant or condition contained in any contract, indenture, mortgage, deed of trust, loan or credit agreement, note, lease or other agreement or instrument to which the Company or any of its subsidiaries is a party or by which it or any of them may be bound or to which any of the properties or assets of the Company or any subsidiary is subject (collectively, "Agreements and Instruments"), except for such defaults that would not, singly or in the aggregate, result in a Material Adverse Effect, or (C) in violation of any law, statute, rule, regulation, judgment, order, writ or decree of any arbitrator, court, governmental body, regulatory body, administrative agency or other authority, body or agency having jurisdiction over the Company or any of its subsidiaries or any of their respective properties, assets or operations (each, a "Governmental Entity"), except for such violations that would not, singly or in the aggregate, result in a Material Adverse Effect. The execution, delivery and performance of this Agreement and the consummation of the transactions contemplated herein and in the Registration Statement and the Prospectus (including the issuance and sale of the Shares and the use of the proceeds from the sale of the Shares as described therein under the caption "Use of Proceeds") and compliance by the Company with its obligations hereunder have been duly authorized by all necessary corporate action and do not and will not, whether with or without the giving of notice or passage of time or both, conflict with or constitute a breach of, or default or Repayment Event (as defined below) under, or result in the creation or imposition of any lien, charge or encumbrance upon any properties or assets of the Company or any subsidiary pursuant to, the Agreements and Instruments (except for such conflicts, breaches, defaults or Repayment Events or liens, charges or encumbrances that would not, singly or in the aggregate, result in a Material Adverse Effect), nor will such action result in any violation of (i) the provisions of the articles of association or similar organizational document of the Company or any of its subsidiaries or (ii) any law, statute, rule, regulation, judgment, order, writ or decree of any Governmental Entity, except in the case of clause (ii) for any violation that would not, singly or in the aggregate, result in a Material Adverse Effect. As used herein, a "Repayment Event" means any event or condition which gives the holder of any note, debenture or other evidence of indebtedness (or any person acting on such holder's behalf) the right to require the repurchase, redemption or repayment of all or a portion of such indebtedness by the Company or any of its subsidiaries.

(q) <u>Absence of Labor Dispute</u>. Other than that which would not result in a Material Adverse Effect, (i) no labor dispute with the employees of the Company or any of its subsidiaries exists or, to the knowledge of the Company, is imminent, and (ii) the Company is not aware of any existing or imminent labor dispute with the employees of any of its or any subsidiary's principal suppliers, manufacturers, customers or contractors.

(r) <u>Absence of Proceedings</u>. Except as disclosed in the Registration Statement and the Prospectus, to the knowledge of the Company, there is no action, suit, proceeding, inquiry or investigation before or brought by any Governmental Entity now pending or, to the knowledge of the Company, threatened, against the Company or any of its subsidiaries, which would reasonably be expected to result in a Material Adverse Effect, or which would reasonably be expected to materially and adversely affect their respective properties or assets or the consummation of the transactions contemplated in this Agreement or the performance by the Company of its obligations hereunder; and the aggregate of all pending legal or governmental proceedings to which the Company or any such subsidiary is a party or of which any of their respective properties or assets is the subject which are not described in the Registration Statement and the Prospectus, including ordinary routine litigation incidental to the business, would not reasonably be expected to result in a Material Adverse Effect.

(s) <u>Accuracy of Exhibits</u>. There are no contracts or documents which are required to be described in the Registration Statement or the Prospectus or to be filed as exhibits to the Registration Statement which have not been so described and filed as required.

(t) <u>Absence of Further Requirements</u>. No filing with, or authorization, approval, consent, license, order, registration, qualification or decree of, any Governmental Entity is necessary or required for the performance by the Company of its obligations hereunder, in connection with the offering, issuance or sale of the Shares hereunder or the consummation of the transactions contemplated by this Agreement, except such as have been already obtained or as may be required under the 1933 Act, the 1933 Act Regulations, the rules of The Nasdaq Global Select Market, state securities laws or the rules of Financial Industry Regulatory Authority, Inc. ("FINRA").

(u) <u>Possession of Licenses and Permits</u>. The Company and its subsidiaries possess such permits, licenses, approvals, consents and other authorizations (collectively, "**Governmental Licenses**") issued by the appropriate Governmental Entities necessary to conduct the business now operated by them, except where the failure so to possess would not, singly or in the aggregate, result in a Material Adverse Effect. The Company and its subsidiaries are in compliance with the terms and conditions of all Governmental Licenses, except where the failure so to comply would not, singly or in the aggregate, result in a Material Adverse Effect. All of the Governmental Licenses are valid and in full force and effect, except when the invalidity of such Governmental Licenses or the failure of such Governmental Licenses to be in full force and effect would not, singly or in the aggregate, result in a Material Adverse Effect. Neither the Company nor any of its subsidiaries has received any notice of proceedings relating to the revocation or modification of any Governmental Licenses which, singly or in the aggregate, if the subject of an unfavorable decision, ruling or finding, would result in a Material Adverse Effect.

(v) <u>Title to Property</u>. The Company and its subsidiaries have good and marketable title to all real property owned by them and good title to all other properties owned by them, in each case, free and clear of all mortgages, pledges, liens, security interests, claims, restrictions or encumbrances of any kind except such as (A) are described in the Registration Statement and the Prospectus or (B) do not, singly or in the aggregate, materially affect the value of such property and do not interfere with the use made and proposed to be made of such property by the Company or any of its subsidiaries; and all of the leases and subleases material to the business of the Company and its subsidiaries, considered as one enterprise, and under which the Company or any of its subsidiaries holds properties described in the Registration Statement or the Prospectus, are in full force and effect, and neither the Company or any such subsidiary has any notice of any material claim of any sort that has been asserted by anyone (A) adverse to the rights of the Company or any subsidiary under any of the leases or subleases mentioned above, or (B) affecting or questioning the rights of the Company or such subsidiary to the continued possession of the leased or subleased premises under any such lease or sublease.

Possession of Intellectual Property. Except as described in the Registration Statement and the Prospectus or where it would not, singly or in the aggregate, result in a Material Adverse Effect, (A) the Company and its subsidiaries own, possess or have the right to use, or can acquire the right to use on reasonable terms, all patents, licenses, inventions, copyrights, know-how (including trade secrets and other unpatented and/or unpatentable proprietary or confidential information, systems or procedures), trademarks, service marks, trade names or other intellectual property (collectively, "Intellectual Property") necessary to carry on the business now operated by them and as currently proposed to be conducted as described in the Registration Statement or the Prospectus, (B) to the knowledge of the Company, all Intellectual Property owned by or exclusively licensed to the Company or its subsidiaries (such Intellectual Property, the "Company Intellectual Property") has been duly and properly filed and maintained, is free and clear of liens or security interests, and is in full force and effect, valid, subsisting and enforceable, (C) there is no pending or, to the knowledge of the Company, threatened action, suit, proceeding or claim by any third party challenging the validity, ownership, registrability, enforceability or scope of any Company Intellectual Property and the Company is unaware of any facts which would form a reasonable basis for any such claim, (D) no third party, to the knowledge of the Company, is infringing, misappropriating or otherwise violating any Company Intellectual Property and there is no pending or threatened action, suit, proceeding or claim by the Company or any of its subsidiaries against a third party regarding the foregoing, (E) (1) neither the Company nor any of its subsidiaries has received any written notice of nor, to the knowledge of the Company, has engaged in, any infringement, misappropriation or other violation of any Intellectual Property of any third party, (2) there is no pending or, to the knowledge of the Company, threatened action, suit, proceeding or claim regarding the subject matter of the foregoing, and (3) the Company and its subsidiaries are unaware of any facts which would form a reasonable basis for any such claim, (F) to the knowledge of the Company, the parties prosecuting patent applications within the Company Intellectual Property have complied with their duty of candor and disclosure to the USPTO or foreign patent offices, as applicable, in connection with such applications and the Company is not aware of any facts required to be disclosed to the USPTO or foreign patent offices that were not disclosed and which would preclude the grant of a patent in connection with any such patent application or could form the basis of a finding of invalidity or unenforceability with respect to any patents that have issued with respect to such patent applications, (G) each person who is or was an employee or contractor of the Company or any of its subsidiaries and who is or was involved in the creation or development of any Company Intellectual Property for or on behalf of the Company has executed a valid agreement containing an assignment or exclusive license to the Company or any of its subsidiaries of such person's rights in and to such Company Intellectual Property, (H) the Company has taken reasonable steps in accordance with standard industry practice to maintain and protect the confidentiality of the trade secrets and other confidential Intellectual Property used in connection with the business of the Company and its subsidiaries and, to the knowledge of the Company, such confidential Intellectual Property has not been compromised or disclosed to or accessed by any third party except pursuant to nondisclosure and confidentiality agreements.

(x) Environmental Laws. Except as described in the Registration Statement and the Prospectus or where it would not, singly or in the aggregate, result in a Material Adverse Effect, (A) neither the Company nor any of its subsidiaries is in violation of any federal, state, local or foreign statute, law, rule, regulation, ordinance, code, legally binding policy or rule of common law or any judicial or administrative interpretation thereof, including any judicial or administrative order, consent, decree or judgment, relating to pollution or protection of worker health and safety, the environment (including, without limitation, ambient air, surface water, groundwater, land surface or subsurface strata) or wildlife, including, without limitation, laws and regulations relating to the release or threatened release of chemicals, pollutants, contaminants, wastes, toxic substances, hazardous substances, petroleum or petroleum products, asbestos-containing materials or mold, but excluding the Company's or any of its subsidiaries' products (collectively, "**Hazardous Materials**") or to the manufacture, processing, distribution, use, treatment, storage, disposal, transport or handling of Hazardous Materials (collectively, "**Environmental Laws**"), (B) the Company and its subsidiaries have all permits, authorizations and approvals required under any applicable Environmental Laws and are each in compliance with their requirements, (C) there are no pending or threatened administrative, regulatory or judicial actions, suits, demand letters, claims, liens, notices of noncompliance or violation, investigations or proceedings relating to any Environmental Law against the Company or any of its subsidiaries and (D) to the Company's knowledge, there are no events or circumstances that would reasonably be expected to form the basis of an order for clean-up or remediation, or an action, suit or proceeding by any private party or Governmental Entity, against the Company or any of its subsidiaries relating to Hazardous Materials or any Envi

(y) Accounting Controls and Disclosure Controls. Except as described in the Registration Statement and the Prospectus, the Company and each of its subsidiaries maintain a system of internal control over financial reporting (as defined under Rule 13-a15 and 15d-15 under the 1934 Act Regulations) and a system of internal accounting controls designed to provide reasonable assurances that (A) transactions are executed in accordance with management's general or specific authorization; (B) transactions are recorded as necessary to permit preparation of financial statements in conformity with IFRS and to maintain accountability for assets; (C) access to assets is permitted only in accordance with management's general or specific authorization; and (D) the recorded accountability for assets is compared with the existing assets at reasonable intervals and appropriate action is taken with respect to any differences. Except as described in the Registration Statement and the Prospectus, since the end of the Company's most recent audited fiscal year, there has been (1) no material weakness in the Company's internal control over financial reporting (whether or not remediated) and (2) no change in the Company's internal control over financial reporting (whether or not remediated) and dversely affect, the Company's internal control over financial reporting. The Company and each of its subsidiaries maintain an effective system of disclosure controls and procedures (as defined in Rule 13a-15 and Rule 15d-15 under the 1934 Act Regulations) that are designed to ensure that information required to be disclosed by the Company in the reports that it files or submits under the 1934 Act is recorded, processed, summarized and reported, within the time periods specified in the Company's rules and forms, and is accumulated and communicated to the Company's management, including its principal executive officer or officers and principal financial officer or officers, as appropriate, to allow timely decisions regarding disclosure.

(z) <u>Compliance with the Sarbanes-Oxley Act</u>. There is and has been no failure on the part of the Company or any of the Company's directors or officers, in their capacities as such, to comply in all material respects with any provision of the Sarbanes-Oxley Act of 2002 and the rules and regulations promulgated in connection therewith (the "**Sarbanes-Oxley Act**").

(a) <u>Payment of Taxes</u>. All United States federal income tax returns of the Company and its subsidiaries required by law to be filed have been filed and all taxes shown by such returns or otherwise assessed, which are due and payable, have been paid, except assessments against which appeals have been or will be promptly taken and as to which adequate reserves have been provided in accordance with GAAP. The United States federal income tax returns of the Company that are due through the fiscal year ended December 31, 2020 have been settled and no assessment in connection therewith has been made against the Company. The Company and its subsidiaries have filed all other tax returns that are required to have been filed by them pursuant to applicable foreign, state, local or other law except insofar as the failure to file such returns would not result in a Material Adverse Effect, and has paid all material taxes due pursuant to such returns or pursuant to any assessment received by the Company and its subsidiaries, except for such taxes, if any, as are being contested in good faith and as to which adequate reserves have been established by the Company in accordance with IFRS. The charges, accruals and reserves on the books of the Company in respect of any income and corporation tax liability for any years not finally determined are adequate to meet any assessments or re-assessments for additional income tax for any years not finally determined, except to the extent of any inadequacy that would not result in a Material Adverse Effect.

(bb) <u>Transfer Taxes</u>. No stamp duty, stamp duty reserve, registration, issuance, transfer taxes or other similar documentary taxes, duties, fees or charges are payable or required to be paid by or on behalf of the Agents in the Netherlands or any political subdivision, authority or agency thereof or therein having power to tax in connection with (i) the execution, delivery and performance of this Agreement, (ii) the issuance and delivery of the Shares in the manner contemplated by this Agreement and the Prospectus, or (iii) the sale and delivery by the Agents of the Shares as contemplated herein and in the Prospectus.

(cc) <u>PFIC Status</u>. Based on the current and anticipated value of its assets and the nature and composition of its income and assets, and subject to the qualifications set forth in the Registration Statement and the Prospectus, the Company does not believe it was a "passive foreign investment company" within the meaning of Section 1297 of the Code for the taxable year ending December 31, 2020.

(dd) Insurance. The Company and its subsidiaries carry or are entitled to the benefits of insurance, with reputable insurers, in such amounts and covering such risks as is generally maintained by companies of established repute and of comparable size engaged in the same or similar business, and all such insurance considered to be material for operating the Company's and its subsidiaries' businesses is in full force and effect. The Company has no reason to believe that it or any of its subsidiaries will not be able (A) to renew its existing insurance coverage as and when such policies expire or (B) to obtain comparable coverage from similar institutions as may be necessary or appropriate to conduct its business as now conducted and at a cost that, in each case, would not reasonably be expected to result in a Material Adverse Effect. Neither of the Company nor any of its subsidiaries has been denied any material insurance coverage which it has sought or for which it has applied.

(ee) <u>Investment Company Act</u>. The Company is not required, and upon the issuance and sale of the Shares as herein contemplated and the application of the net proceeds therefrom as described in the Registration Statement and the Prospectus will not be required, to register as an "investment company" under the Investment Company Act of 1940, as amended (the "**1940 Act**").

(ff) <u>Absence of Manipulation</u>. Neither the Company nor, to the Company's knowledge, any affiliate of the Company has taken, nor will the Company or any affiliate controlled by the Company take, directly or indirectly, any action which is designed, or would reasonably be expected, to cause or result in, or which constitutes, the stabilization or manipulation of the price of any security of the Company to facilitate the sale or resale of the Shares or to result in a violation of Regulation M under the 1934 Act.

(gg) No Rights of Immunity. Except as provided by laws or statutes generally applicable to transactions of the type described in this Agreement, neither the Company nor any of its respective properties, assets or revenues has any right of immunity under the laws of the Netherlands, New York or United States law, from any legal action, suit or proceeding, from the giving of any relief in any such legal action, suit or proceeding, from set-off or counterclaim, from the jurisdiction of any Dutch, New York or United States federal court, from service of process, attachment upon or prior judgment, or attachment in aid of execution of judgment, or from execution of a judgment, or other legal process or proceeding for the giving of any relief or for the enforcement of a judgment, in any such court, with respect to its obligations, liabilities or any other matter under or arising out of or in connection with this Agreement. To the extent that the Company or any of its respective properties, assets or revenues may have or may hereafter become entitled to any such right of immunity in any such court in which proceedings may at any time be commenced, the Company waives or will waive such right to the extent permitted by law and has consented to such relief and enforcement as provided in Section 8(g) of this Agreement.

(h) Foreign Corrupt Practices Act. None of the Company, any of its subsidiaries or, to the knowledge of the Company, any director, officer, agent, employee, affiliate or other person acting on behalf of the Company or any of its subsidiaries is aware of or has taken any action, directly or indirectly, that would result in a violation by such persons of the Foreign Corrupt Practices Act of 1977, as amended, and the rules and regulations thereunder (the "FCPA"), including, without limitation, making use of the mails or any means or instrumentality of interstate commerce corruptly in furtherance of an offer, payment, promise to pay or authorization of the payment of any money, or other property, gift, promise to give, or authorization of the giving of anything of value to any "foreign official" (as such term is defined in the FCPA) or any foreign political party or official thereof or any candidate for foreign political office, in contravention of the FCPA and the Company and, to the knowledge of the Company, its affiliates have conducted their businesses in compliance with the FCPA and have instituted and maintain policies and procedures designed to ensure, and which are reasonably expected to continue to ensure, continued compliance therewith.

(ii) <u>Money Laundering Laws</u>. The operations of the Company and its subsidiaries are and have been conducted at all times in compliance with applicable financial recordkeeping and reporting requirements of the Currency and Foreign Transactions Reporting Act of 1970, as amended, the money laundering statutes of all jurisdictions, the rules and regulations thereunder and any related or similar rules, regulations or guidelines, issued, administered or enforced by any Governmental Entity (collectively, the "**Money Laundering Laws**"); and no action, suit or proceeding by or before any Governmental Entity involving the Company or any of its subsidiaries with respect to the Money Laundering Laws is pending or, to the knowledge of the Company, threatened.

(jj) <u>OFAC</u>. None of the Company, any of its subsidiaries or, to the knowledge of the Company, any director, officer, agent, employee, affiliate or representative of the Company or any of its subsidiaries is an individual or entity ("**Person**") currently the subject or target of any officially released sanctions administered or enforced by the United States Government, including, without limitation, the U.S. Department of the Treasury's Office of Foreign Assets Control ("**OFAC**"), the United Nations Security Council ("**UNSC**"), the European Union, Her Majesty's Treasury ("**HMT**"), the Swiss Secretariat of Economic Affairs, or other relevant sanctions authority (collectively, "**Sanctions**"), nor is the Company located, organized or resident in a country or territory that is the subject of Sanctions; and the Company will not directly or indirectly use the proceeds of the sale of the Shares, or lend, contribute or otherwise make available such proceeds to any subsidiaries, joint venture partners or other Person, to fund any activities of or business with any Person, or in any country or territory, that, at the time of such funding, is the subject of Sanctions or in any other manner that will result in a violation by any Person (including any Person participating in the transaction, whether as agent, advisor, investor or otherwise) of Sanctions.

(kk) <u>Lending Relationship</u>. Except as disclosed in the Registration Statement and the Prospectus, the Company (i) does not have any material lending or other relationship with any bank or lending affiliate of either Agent and (ii) does not intend to use any of the proceeds from the sale of the Shares to repay any outstanding debt owed to any affiliate of either Agent.

(ll) <u>Statistical and Market-Related Data</u>. Any statistical and market-related data included in the Registration Statement or the Prospectus are based on or derived from sources that the Company believes, after reasonable inquiry, to be reliable and accurate and, to the extent required, the Company has obtained the written consent to the use of such data from such sources.

(mm) Cybersecurity. Except as described in the Registration Statement and the Prospectus or where it would not, singly or in the aggregate, result in a Material Adverse Effect, (A) to the knowledge of the Company, there has been no security breach or incident, unauthorized access or disclosure, or other compromise of or relating to the Company's or its subsidiaries' information technology and computer systems, networks, hardware, software, confidential data and databases (including the confidential data and information of their respective customers, employees, suppliers, vendors and any third-party confidential data maintained, processed or stored by the Company and its subsidiaries, and any such data processed or stored by third parties on behalf of the Company and its subsidiaries), equipment or technology (collectively, "**IT Systems and Data**"), (B) neither the Company nor its subsidiaries have been notified in writing, or have any knowledge, of any event or condition that is reasonably likely to result in any security breach or incident, unauthorized access or disclosure or other compromise to their IT Systems and Data, (C) the Company and its subsidiaries have implemented commercially reasonable controls, policies, procedures, and technological safeguards to maintain and protect the integrity, continuous operation, redundancy and security of their IT Systems and Data reasonably consistent with industry standards and practices, or as required by applicable regulatory standards and (D) to the knowledge of the Company, the Company and its subsidiaries are presently in compliance with all applicable laws or statutes and all applicable material judgments, orders, rules and regulations of any court, arbitrator or governmental or regulatory authority and contractual obligations relating to the privacy and security of their IT Systems and Data and to the protection of such IT Systems and Data from unauthorized use, access, misappropriation or modification.

Regulatory Compliance. Except as disclosed in the Registration Statement and the Prospectus, each of the Company and its subsidiaries: (nn) (i) has operated and currently operates its business in compliance in all material respects with applicable provisions of the Health Care Laws (as defined below) of the Food and Drug Administration ("FDA"), the Department of Health and Human Services ("HHS") and any comparable foreign or other regulatory authority to which they are subject (collectively, the "Applicable Regulatory Authorities") applicable to the ownership, testing, development, manufacture, packaging, processing, use, distribution, storage, import, export or disposal of any of the Company's or its subsidiaries' product candidates or any product manufactured or distributed by the Company and its subsidiaries; (ii) has not received any FDA Form 483, written notice of adverse finding, warning letter, untitled letter or other correspondence or written notice from any court or arbitrator or governmental or regulatory authority alleging or asserting non-compliance with (A) any Health Care Laws or (B) or any licenses, certificates, approvals, clearances, exemptions, authorizations, permits and supplements or amendments thereto required by any such Health Care Laws ("Regulatory Authorizations"); (iii) possesses all Regulatory Authorizations required to conduct its business as currently conducted, except where the failure to possess the same would not, individually or in the aggregate, have a Material Adverse Effect, and such Regulatory Authorizations are valid and in full force and effect and neither the Company nor any of its subsidiaries are in violation, in any material respect, of any term of any such Regulatory Authorizations; (iv) has not received written notice of any claim, action, suit, audit, survey, proceeding, hearing, enforcement, investigation, arbitration or other action from the Applicable Regulatory Authorities or any other third party alleging that any product of the Company is in material violation of any Health Care Laws or Regulatory Authorizations and has no knowledge that the Applicable Regulatory Authorities or any other third party is considering any such claim, litigation, arbitration, action, suit, investigation or proceeding; (v) has not received written notice that any of the Applicable Regulatory Authorities has taken, is taking or intends to take action to limit, suspend, modify or revoke any material Regulatory Authorizations and has no knowledge that any of the Applicable Regulatory Authorities is considering such action; (vi) has filed, obtained, maintained or submitted all material reports, documents, forms, notices, applications, records, claims, submissions and supplements or amendments as required by any Health Care Laws or Regulatory Authorizations and that all such reports, documents, forms, notices, applications, records, claims, submissions and supplements or amendments were materially complete and correct on the date filed (or were materially corrected or supplemented by a subsequent submission); (vii) is not a party to or have any ongoing reporting obligations pursuant to any corporate integrity agreements, deferred prosecution agreements, monitoring agreements, consent decrees, settlement orders, plans of correction or similar agreements with or imposed by any Applicable Regulatory Authority; and (viii) along with its employees, officers and directors has not been excluded, suspended or debarred from participation in any government health care program or human clinical research or, to the knowledge of the Company, is subject to a governmental inquiry, investigation, proceeding, or other similar action that could reasonably be expected to result in debarment, suspension or exclusion. The term "Health Care Laws" means Title XVIII of the Social Security Act, 42 U.S.C. §§ 1395-1395hhh (the Medicare statute); Title XIX of the Social Security Act, 42 U.S.C. §§ 1396-1396v (the Medicaid statute); the Federal Anti-Kickback Statute, 42 U.S.C. § 1320a-7b(b); the civil False Claims Act, 31 U.S.C. §§ 3729 et seq.; the criminal False Claims Act, 42 U.S.C. 1320a-7b(a); any criminal laws relating to health care fraud and abuse, including but not limited to 18 U.S.C. Sections 286, 287, 1001, 1035, 1347 and 1349, and the health care fraud criminal provisions under the Health Insurance Portability and Accountability Act of 1996, 42 U.S.C. §§ 1320d et seq., ("HIPAA"); the Civil Monetary Penalties Law, 42 U.S.C. §§ 1320a-7a and 1320a-7b; the Physician Payments Sunshine Act, 42 U.S.C. § 1320a-7h; the Exclusion Laws, 42 U.S.C. § 1320a-7; HIPAA, as amended by the Health Information Technology for Economic and Clinical Health Act, 42 U.S.C. §§ 17921 et seq.; the Federal Food, Drug, and Cosmetic Act, 21 U.S.C. §§ 301 et seq.; the Public Health Service Act, 42 U.S.C. §§ 201 et seq.; each as amended, and the regulations promulgated pursuant to such laws; and any similar foreign, federal, state and local laws and regulations.

(oo) <u>Manufacturing and Suppliers</u>. To the Company's knowledge, the manufacturing facilities and operations of its suppliers are operated in compliance in with all applicable statutes, rules, regulations and policies of the Applicable Regulatory Authorities, including, without limitation, the Health Care Laws, except for such non-compliance that would not, singly or in the aggregate reasonably be expected to result in a Material Adverse Effect.

Studies, Tests and Trials. None of the Company's product candidates have received marketing approval or licensure from any Applicable (pp) Regulatory Authority. Except as described in the Registration Statement and the Prospectus, all clinical and pre-clinical studies and trials conducted by or, to the knowledge of the Company, on behalf of or sponsored by the Company or its subsidiaries, or in which the Company or its subsidiaries has participated, with respect to the Company's product candidates, including any such studies and trials that are described in the Registration Statement and the Prospectus, or the results of which are referred to in the Registration Statement and the Prospectus, as applicable (collectively, "Company Trials"), were, and if still pending are, to the Company's knowledge, being conducted in all material respects in accordance with the Health Care Laws, including, without limitation, current Good Clinical Practices and Good Laboratory Practices, and with standard medical and scientific research procedures and any applicable rules, regulations and policies of the jurisdiction in which such trials and studies are being conducted; the descriptions in the Registration Statement and the Prospectus of the results of any Company Trials are accurate and complete descriptions in all material respects and fairly present the data derived therefrom; the Company has no knowledge of any other studies or trials not described in the Registration Statement and the Prospectus, the results of which are inconsistent with or call into question the results described or referred to in the Registration Statement and the Prospectus; the Company and each of its subsidiaries have not received, any written notices, correspondence or other communications from the Applicable Regulatory Authorities or any other governmental entity requiring or threatening the termination, material modification or suspension of Company Trials that are described in the Registration Statement and the Prospectus or the results of which are referred to in the Registration Statement and the Prospectus, other than ordinary course communications with respect to modifications in connection with the design and implementation of such studies or trials, and, to the Company's knowledge, there are no reasonable grounds for the same. No investigational new drug application or comparable submission filed by or on behalf of the Company or any of its subsidiaries has been terminated or suspended by the FDA or any other Applicable Regulatory Authority. The Company has obtained (or caused to be obtained) informed consent by or on behalf of each human subject who participated in a Company Trial. In using or disclosing patient information received by the Company or any of its subsidiaries in connection with a Company Trial, the Company or such subsidiary has complied in all material respects with all applicable laws and regulatory rules or requirements, including, without limitation, HIPAA and the rules and regulations thereunder. To the Company's knowledge, none of the Company Trials involved any investigator who has been disqualified as a clinical investigator or has been found by the FDA to have engaged in scientific misconduct.

(qq) <u>Other Underwriting Agreements</u>. The Company is not a party to any agreement with an agent or underwriter for any other "at the market" or continuous equity transaction.

(rr) <u>Maintenance of Rating</u>. At the date of this Agreement, neither the Company nor its subsidiaries have any debt securities or preferred shares that are rated by any "nationally recognized statistical rating agency" (as defined in Section 3(a)(62) of the 1934 Act).

(ss) <u>Dividend Restrictions</u>. Other than as prohibited or restricted by law, no subsidiary of the Company is prohibited or restricted, directly or indirectly, from paying dividends to the Company, or from making any other distribution with respect to such subsidiary's equity securities or from repaying to the Company or any other subsidiary of the Company any amounts that may from time to time become due under any loans or advances to such subsidiary from the Company or from transferring any property or assets to the Company or to any other subsidiary.

Any certificate signed by any officer or representative of the Company or any of its subsidiaries and delivered to the Agents or counsel for the Agents in connection with an issuance of Shares shall be deemed a representation and warranty by the Company to the Agents as to the matters covered thereby on the date of such certificate.

The Company acknowledges that the Agents and, for purposes of the opinions to be delivered pursuant to <u>Section 4(p)</u> hereof, counsel to the Company and counsel to the Agents, will rely upon the accuracy and truthfulness of the foregoing representations and hereby consents to such reliance.

#### Section 3. SALE OF COMMON SHARES

(a) <u>Sale of Shares</u>. On the basis of the representations, warranties and agreements herein contained, but subject to the terms and conditions herein set forth, the Company and the Agents agree that the Company may from time to time seek to sell Shares through the Agents, acting as sales agents, or directly to the Agents, acting as principals, as follows, with an aggregate Sales Price of up to the Maximum Program Amount, based on and in accordance with Sale Notices as the Company may deliver, during the Agency Period.

#### (b) Mechanics of Sales.

(i) <u>Sale Notice</u>. Upon the terms and subject to the conditions set forth herein, on any Trading Day during the Agency Period on which the conditions set forth in <u>Section 5(a)</u> and <u>Section 5(b)</u> shall have been satisfied, the Company may exercise its right to request a sale of Shares by delivering to an Agent (the "**Designated Agent**") a Sale Notice; *provided, however*, that (A) in no event may the Company deliver a Sale Notice to the extent that (I) the sum of (x) the aggregate Sales Price of the requested Sale Amount, plus (y) the aggregate Sales Price of all Shares sold under all previous Sale Notices effected pursuant to this Agreement, would exceed the Maximum Program Amount; and (B) prior to delivery of any Sale Notice, the period set forth for any previous Sale Notice shall have expired or been terminated. A Sale Notice shall be considered delivered on the Trading Day that it is received by email to the persons set forth in Schedule A hereto and confirmed by the Company by telephone (including a voicemail message to the persons so identified), with the understanding that, with adequate prior written notice, the Designated Agent may modify the list of such persons from time to time. Notwithstanding anything to the contrary contained herein, the parties hereto agree that compliance with the limitation set forth in this Section 3(b)(i) on the aggregate Sales Price and aggregate number of Shares that may be issued and sold under this Agreement from time to time shall be the sole responsibility of the Company, and that the Agents shall have no obligation in connection with such compliance.

(ii) <u>Designated Agent Efforts</u>. Upon the terms and subject to the conditions set forth in this Agreement, upon the receipt of a Sale Notice, the Designated Agent will use its commercially reasonable efforts consistent with its normal sales and trading practices to place the Shares with respect to which the Designated Agent has agreed to act as sales agent, subject to, and in accordance with the information specified in, the Sale Notice, unless the sale of the Shares described therein has been suspended, cancelled or otherwise terminated in accordance with the terms of this Agreement. For the avoidance of doubt, the parties to this Agreement may modify a Sale Notice at any time provided they both agree in writing to any such modification.

(iii) <u>Method of Offer and Sale</u>. The Shares may be offered and sold (A) in negotiated transactions with the consent of the Company or (B) by any other method permitted by law deemed to be an "at the market offering" as defined in Rule 415(a)(4) under the Securities Act, including block transactions, sales made directly on the Principal Market or sales made into any other existing trading market of the Common Shares. Nothing in this Agreement shall be deemed to require either party to agree to the method of offer and sale specified in the preceding sentence, and (except as specified in clause (A) above) the method of placement of any Shares by the Designated Agent shall be at the Designated Agent's discretion.

(iv) <u>Confirmation to the Company</u>. If acting as sales agent hereunder, the Designated Agent will provide written confirmation to the Company no later than the opening of the Trading Day next following the Trading Day on which it has placed Shares hereunder setting forth the number of Shares sold on such Trading Day, the corresponding Sales Price and the Effective Price payable to the Company in respect thereof.

Settlement. Each issuance of Shares will be settled on the applicable Settlement Date for such issuance of Shares and, subject to the (v) provisions of Section 5, on each Settlement Date, subject to delivery of the related Effective Price by the Designated Agent to the Company (or, in the Designated Agent's sole discretion, if the related Effective Price cannot be delivered to the Company on or prior to such Settlement Date, delivery of a written confirmation by the Designated Agent that the Designated Agent is keeping such Effective Price in escrow for the sole benefit and at the instruction of the Company, with such Effective Price in that case to be delivered to the Company promptly following the Settlement Date, together with any other documents the Designated Agent shall reasonably request to effectuate the settlement of the Shares; provided, however, that such documents shall not be expected in the Company's or its counsel opinion to negatively affect the Company's business or tax position), the Company will issue the relevant Shares to its transfer agent pursuant to a Deed of Issue and the Company will cause its transfer agent to, electronically transfer such Shares by crediting the Designated Agent or such Designated Agent's designee's account at The Depository Trust Company through its Deposit/Withdrawal At Custodian (DWAC) System, or by such other means of delivery as may be mutually agreed upon by the parties hereto and, upon receipt of such Shares, which in all cases shall be freely tradable, transferable, registered shares in good deliverable form. The Designated Agent will deliver, by wire transfer of immediately available funds, the related Effective Price in same day funds to an account designated by the Company on or prior to the Settlement Date (or, in the Designated Agent's sole discretion, if the related Effective Price cannot be delivered to Company on or prior to such Settlement Date, the Designated Agent shall deliver a written confirmation to the Company that the Designated Agent is keeping such Effective Price in escrow for the sole benefit and at the instruction of the Company, with such Effective Price in that case to be delivered to the Company promptly following the Settlement Date, together with any other documents the Designated Agent shall reasonably request to effectuate the settlement of the Shares; provided, however, that such documents shall not be expected in the Company's or its counsel opinion to negatively affect the Company's business or tax position). The Company may sell Shares to the Designated Agent as principal at a price agreed upon at each relevant time Shares are sold pursuant to this Agreement (each, a "Time of Sale").

(vi) <u>Suspension or Termination of Sales</u>. Consistent with standard market settlement practices, the Company or the Designated Agent may, upon notice to the other party hereto in writing or by telephone (confirmed immediately by verifiable email), suspend any sale of Shares, and the period set forth in a Sale Notice shall immediately terminate; *provided*, *however*, that (A) such suspension and termination shall not affect or impair either party's obligations with respect to any Shares placed or sold hereunder prior to the receipt of such notice; (B) if the Company suspends or terminates any sale of Shares; and (C) if the Company defaults in its obligation to deliver Shares on a Settlement Date (other than as a result of a failure by the Designated Agent of its obligations under this Agreement), the Company agrees that it will hold the Designated Agent harmless against any loss, claim, damage or expense (including, without limitation, penalties, interest and reasonable legal fees and documented expenses), as incurred, arising out of or in connection with such default by the Company. The parties hereto acknowledge and agree that, in performing its obligations under this Agreement, the Designated Agent may borrow Common Shares from stock lenders in the event that the Company agrees that no such notice shall be effective against the Designated Agent unless it is made to the persons identified in writing by the Designated Agent pursuant to <u>Section 3(b)(i)</u>.

(vii) <u>No Guarantee of Placement, Etc.</u> The Company acknowledges and agrees that (A) there can be no assurance that the Designated Agent will be successful in placing Shares; (B) the Designated Agent will incur no liability or obligation to the Company or any other Person if it does not sell Shares; and (C) the Designated Agent shall be under no obligation to purchase Shares on a principal basis pursuant to this Agreement.

(viii) <u>Material Non-Public Information</u>. Notwithstanding any other provision of this Agreement, the Company and the Agents agree that the Company shall not deliver any Sale Notice to either Agent, and the Agents shall not be obligated to place any Shares, during any period in which the Company is in possession of material non-public information.

(ix) <u>Sales Through Agents.</u> With respect to the offering and sale of Shares pursuant to this Agreement, the Company agrees that any offer to sell Shares, any solicitation of an offer to buy Shares, and any sales of Shares shall only be effected by or through a single Agent on any single given day, and the Company shall in no event request that more than one Agent offer or sell Shares pursuant to this Agreement on the same day.

(x) <u>Fees</u>. As compensation for services rendered, the Company shall pay to the Designated Agent, on the applicable Settlement Date, the Selling Commission for the applicable Sale Amount (including with respect to any suspended or terminated sale pursuant to Section 3(b)(vi)) by the Designated Agent deducting the Selling Commission from the applicable Sale Amount.

(xi) Expenses. The Company agrees to pay all costs, fees and expenses incurred in connection with the performance of its obligations hereunder and in connection with the transactions contemplated hereby, including without limitation (i) all expenses incident to the issuance and delivery of the Shares (including all printing and engraving costs); (ii) all fees and expenses of the registrar and transfer agent of the Shares; (iii) all necessary issue, transfer and other stamp taxes in connection with the issuance and sale of the Shares; (iv) all fees and expenses of the Company's counsel, independent public or certified public accountants and other advisors; (v) all costs and expenses incurred in connection with the preparation, printing, filing, shipping and distribution of the Registration Statement (including financial statements, exhibits, schedules, consents and certificates of experts), the Prospectus, any Free Writing Prospectus (as defined below) prepared by or on behalf of, used by, or referred to by the Company, and all amendments and supplements thereto, and this Agreement; (vi) all filing fees, attorneys' fees and expenses incurred by the Company or the Agents in connection with qualifying or registering (or obtaining exemptions from the qualification or registration of) all or any part of the Shares for offer and sale under the state securities or blue sky laws or the provincial securities laws of Canada, and, if requested by the Agents, preparing and printing a "Blue Sky Survey" or memorandum and a "Canadian wrapper" and any supplements thereto, advising the Agents of such qualifications, registrations, determinations and exemptions; (vii) the reasonable fees and disbursements of the Agents' counsel, including the reasonable fees and expenses of counsel for the Agents in connection with, FINRA review, if any, and approval of the Agents' participation in the offering and distribution of the Shares; (viii) the filing fees incident to FINRA review, if any; and (ix) the fees and expenses associated with listing the Shares on the Principal Market. The fees and disbursements of Agents' counsel pursuant to subsections (vi) and (vii) above shall not exceed \$100,000 in connection with the execution of this Agreement.

#### Section 4. ADDITIONAL COVENANTS

The Company covenants and agrees with the Agents as follows, in addition to any other covenants and agreements made elsewhere in this Agreement:

(a) Exchange Act Compliance. During the Agency Period, the Company shall (i) file, on a timely basis, with the Commission all reports and documents required to be filed under Section 13, 14 or 15 of the Exchange Act in the manner and within the time periods required by the Exchange Act; and (ii) either (A) include in its annual reports on Form 20-F or reports on Form 6-K which include the Company's quarterly financial information, a summary detailing, for the relevant reporting period, (1) the number of Shares sold through the Agents pursuant to this Agreement and (2) the net proceeds received by the Company from such sales or (B) prepare a prospectus supplement containing, or include in such other filing permitted by the Securities Act or Exchange Act (each an "Interim Prospectus Supplement"), such summary information and, at least once a quarter and subject to this Section 4, file such Interim Prospectus Supplement pursuant to Rule 424(b) under the Securities Act (and within the time periods required by Rule 424(b) and Rule 430B under the Securities Act).

(b) <u>Securities Act Compliance</u>. After the date of this Agreement, the Company shall promptly advise the Agents in writing (i) of the receipt of any comments of, or requests for additional or supplemental information from, the Commission relating to the Registration Statement or the Prospectus; (ii) of the time and date of any filing of any post-effective amendment to the Registration Statement, any Rule 462(b) Registration Statement or any amendment or supplement to the Prospectus, any Free Writing Prospectus; (iii) of the time and date that any post-effective amendment to the Registration Statement or any Rule 462(b) Registration Statement or any post-effective; and (iv) of the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or any post-effective amendment thereto, any Rule 462(b) Registration Statement or any amendment or supplement to the Prospectus or of any order preventing or suspending the use of any Free Writing Prospectus or the Prospectus, or of any proceedings to remove, suspend or terminate from listing or quotation the Common Shares from any securities exchange upon which they are listed for trading or included or designated for quotation, or of the threatening or initiation of any proceedings for any of such purposes; and (v) of the Company losing its status as a WKSI as of the time the Company filed with the Commission an annual report on Form 20-F. If the Commission shall enter any such stop order at any time, the Company will use its best efforts to obtain the lifting of such order as soon as practicable. Additionally, the Company agrees that it shall comply with the provisions of Rule 424(b) and Rule 433, as applicable, under the Securities Act and will use its reasonable efforts to confirm that any filings made by the Company under such Rule 424(b) or Rule 433 were received in a timely manner by the Commission.

(c) <u>Amendments and Supplements to the Prospectus and Other Securities Act Matters</u>. If any event shall occur or condition exist as a result of which it is necessary to amend or supplement the Prospectus so that the Prospectus does not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances when the Prospectus is delivered to a purchaser, not misleading, or if in the opinion of the Agents or counsel for the Agents it is otherwise necessary to amend or supplement the Prospectus to comply with applicable law, including the Securities Act, the Company agrees (subject to Section 4(d) and Section 4(f)) to promptly prepare, file with the Commission and furnish at its own expense to the Agents, amendments or supplements to the Prospectus so that the statements in the Prospectus as so amended or supplemented will not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances when the Prospectus as so amended or supplemented will not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances when the Prospectus is delivered to a purchaser, be misleading or so that the Prospectus, as amended or supplemented, will comply with applicable law including the Securities Act. Neither the Agents' consent to, or delivery of, any such amendment or supplement shall constitute a waiver of any of the Company's obligations under Section 4(d) and Section 4(f).

(d) <u>Agents' Review of Proposed Amendments and Supplements</u>. Prior to amending or supplementing the Registration Statement (including any registration statement filed under Rule 462(b) under the Securities Act) or the Prospectus (excluding any amendment or supplement through incorporation of any report filed under the Exchange Act), the Company shall furnish to the Agents for review, a reasonable amount of time prior to the proposed time of filing or use thereof, a copy of each such proposed amendment or supplement, but only insofar as such proposed amendment or supplement relates to the transactions contemplated hereby, and the Company shall not file or use any such proposed amendment or supplement without the Agents' prior consent, and to file with the Commission within the applicable period specified in Rule 424(b) under the Securities Act any prospectus required to be filed pursuant to such Rule.

(e) <u>Use of Free Writing Prospectus</u>. Neither the Company nor the Agents has prepared, used, referred to or distributed, or will prepare, use, refer to or distribute, without the other party's prior written consent, any "written communication" that constitutes a "free writing prospectus" as such terms are defined in Rule 405 under the Securities Act with respect to the offering contemplated by this Agreement (any such free writing prospectus being referred to herein as a "**Free Writing Prospectus**").

Free Writing Prospectuses. The Company shall furnish to the Agents for review, a reasonable amount of time prior to the proposed time of filing or use thereof, a copy of each proposed free writing prospectus or any amendment or supplement thereto to be prepared by or on behalf of, used by, or referred to by the Company and the Company shall not file, use or refer to any proposed free writing prospectus or any amendment or supplement thereto without the Agents' consent, which shall not be unreasonably withheld, conditioned or delayed. The Company shall furnish to the Agents, without charge, as many copies of any free writing prospectus prepared by or on behalf of, or used by the Company, as the Agents may reasonably request. If at any time when a prospectus is required by the Securities Act (including, without limitation, pursuant to Rule 173(d)) to be delivered in connection with sales of the Shares (but in any event if at any time through and including the date of this Agreement) there occurred or occurs an event or development as a result of which any free writing prospectus prepared by or on behalf of, used by, or referred to by the Company conflicted or would conflict with the information contained in the Registration Statement or included or would include an untrue statement of a material fact or omitted or would omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances prevailing at that subsequent time, not misleading, the Company shall promptly amend or supplement such free writing prospectus to eliminate or correct such conflict or so that the statements in such free writing prospectus as so amended or supplemented will not include an untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances prevailing at such subsequent time, not misleading, as the case may be; provided, however, that prior to amending or supplementing any such free writing prospectus, the Company shall furnish to the Agents for review, a reasonable amount of time prior to the proposed time of filing or use thereof, a copy of such proposed amended or supplemented free writing prospectus and the Company shall not file, use or refer to any such amended or supplemented free writing prospectus without the Agents' consent, which shall not be unreasonably withheld, conditioned or delaved.

(g) <u>Filing of Agent Free Writing Prospectuses</u>. The Company shall not take any action that would result in the Agents or the Company being required to file with the Commission pursuant to Rule 433(d) under the Securities Act a free writing prospectus prepared by or on behalf of the Agents that the Agents otherwise would not have been required to file thereunder.

Copies of Registration Statement and Prospectus. After the date of this Agreement through the last time that a prospectus is required by the (h) Securities Act (including, without limitation, pursuant to Rule 173(d)) to be delivered in connection with sales of the Shares, the Company agrees to furnish the Agents with copies (which may be electronic copies) of the Registration Statement and each amendment thereto, and with copies of the Prospectus and each amendment or supplement thereto in the form in which it is filed with the Commission pursuant to the Securities Act or Rule 424(b) under the Securities Act, both in such quantities as the Agents may reasonably request from time to time; and, if the delivery of a prospectus is required under the Securities Act or under the blue sky or securities laws of any jurisdiction at any time on or prior to the applicable Settlement Date for any period set forth in a Sale Notice in connection with the offering or sale of the Shares and if at such time any event has occurred as a result of which the Prospectus as then amended or supplemented would include an untrue statement of a material fact or omit to state any material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made when such Prospectus is delivered, not misleading, or, if for any other reason it is necessary during such same period to amend or supplement the Prospectus or to file under the Exchange Act any document incorporated by reference in the Prospectus in order to comply with the Securities Act or the Exchange Act, to notify the Agents and to request that the Agents suspend offers to sell Shares (and, if so notified, the Agents shall cease such offers as soon as practicable); and if the Company decides to amend or supplement the Registration Statement or the Prospectus as then amended or supplemented, to advise the Agents promptly by telephone (with confirmation in writing) and to prepare and cause to be filed promptly with the Commission an amendment or supplement to the Registration Statement or the Prospectus as then amended or supplemented that will correct such statement or omission or effect such compliance, including by filing a document incorporated by reference therein; provided, however, that if during such same period the Agents are required to deliver a prospectus in respect of transactions in the Shares, the Company shall promptly prepare and file with the Commission such an amendment or supplement.

(i) <u>Blue Sky Compliance</u>. The Company shall cooperate with the Agents and counsel for the Agents to qualify or register the Shares for sale under (or obtain exemptions from the application of) the state securities or blue sky laws or Canadian provincial securities laws of those jurisdictions designated by the Agents, shall comply with such laws and shall continue such qualifications, registrations and exemptions in effect so long as required for the distribution of the Shares. The Company shall not be required to qualify as a foreign corporation or to take any action that would subject it to general service of process in any such jurisdiction where it is not presently qualified or where it would be subject to taxation as a foreign corporation. The Company will advise the Agents promptly of the suspension of the qualification or registration of (or any such exemption relating to) the Shares for offering, sale or trading in any jurisdiction or any initiation or threat of any proceeding for any such purpose, and in the event of the issuance of any order suspending such qualification, registration or exemption, the Company shall use its best efforts to obtain the withdrawal thereof as soon as practicable.

(j) <u>Earnings Statement</u>. As soon as practicable, the Company will make generally available to its security holders and to the Agents an earnings statement (which need not be audited) covering a period of at least twelve months beginning with the first fiscal quarter of the Company occurring after the date of this Agreement which shall satisfy the provisions of Section 11(a) of the Securities Act and Rule 158 under the Securities Act; *provided* that the Company shall be deemed to have furnished such statements to its security holders and the Agents to the extent they are filed on the Commission's EDGAR system or any successor to such system.

(k) <u>Listing; Reservation of Shares</u>. (a) The Company will use commercially reasonable efforts to maintain the listing of the Shares on the Principal Market; and (b) the Company will reserve and keep available during each period beginning on the first Trading Day of the selling period indicated in each Sale Notice and ending on the second Trading Day after the earlier of (i) the last Trading Day of the applicable selling period and (ii) the date the applicable Sale Notice is canceled, free of preemptive rights, Shares for the purpose of enabling the Company to satisfy its obligations under this Agreement.

(l) <u>Transfer Agent</u>. The Company shall engage and maintain, at its expense, a registrar and transfer agent for the Shares.

(m) <u>Due Diligence</u>. During the term of this Agreement, the Company will reasonably cooperate with any reasonable due diligence review conducted by the Agents in connection with the transactions contemplated hereby, including, without limitation, providing information and making available documents and senior corporate officers, during normal business hours and at the Company's principal offices, as the Agents may reasonably request from time to time.

(n) <u>Representations and Warranties</u>. The Company acknowledges that each delivery of a Sale Notice and each delivery of Shares on a Settlement Date shall be deemed to be (i) an affirmation to the Designated Agent that the representations and warranties of the Company contained in or made pursuant to this Agreement are true and correct as of the date of such Sale Notice or of such Settlement Date, as the case may be, as though made at and as of each such date, except as may be disclosed in the Prospectus (including any documents incorporated by reference therein and any supplements thereto); and (ii) an undertaking that the Company will advise the Designated Agent if any of such representations and warranties will not be true and correct as of the Settlement Date for the Shares relating to such Sale Notice, as though made at and as of each such date (except that such representations and warranties shall be deemed to relate to the Registration Statement and the Prospectus as amended and supplemented relating to such Shares).

(o) <u>Deliverables at Triggering Event Dates; Certificates.</u> The Company agrees that on or prior to the date of the first Sale Notice and, during the term of this Agreement after the date of the first Sale Notice, upon:

(A) the filing of the Prospectus or the amendment or supplement of any Registration Statement or Prospectus (other than a prospectus supplement relating solely to an offering of securities other than the Shares or a prospectus filed pursuant to Section 4(a)(ii)(B)), by means of a post-effective amendment, sticker or supplement, but not by means of incorporation of documents by reference into the Registration Statement or Prospectus;

(B) the filing with the Commission of an annual report on Form 20-F (including any Form 20-F/A containing amended financial information or a material amendment to the previously filed annual report on Form 20-F; or

(C) the filing with the Commission of a report on Form 6-K containing quarterly financial information of the Company (including any Form 6-K/A containing amended financial information or a material amendment to the previously filed annual report on Form 6-K/A);

(any such event, a "**Triggering Event Date**"), the Company shall furnish the Agents (but in the case of clause (C) above only if the Agents reasonably determine that the information contained in such current report on Form 6-K of the Company is material) with a certificate as of the Triggering Event Date, in the form and substance satisfactory to the Agents and their counsel, substantially similar to the form previously provided to the Agents and their counsel, modified, as necessary, to relate to the Registration Statement and the Prospectus as amended or supplemented, (A) confirming that the representations and warranties of the Company contained in this Agreement are true and correct, (B) confirming that the Company has performed all of its obligations hereunder to be performed on or prior to the date of such certificate and as to the matters set forth in Section 5(a)(iii) hereof, and (C) containing any other certification that the Agents shall reasonably request. The requirement to provide a certificate under this Section 4(o) shall be automatically waived for any Triggering Event Date occurring at a time when no Sale Notice is pending or a suspension is in effect, which waiver shall continue until the earlier to occur of the date the Company delivers instructions for the sale of Shares hereunder (which for such calendar quarter shall be considered a Triggering Event Date. Notwithstanding the foregoing, if the Company subsequently decides to sell Shares following a Triggering Event Date when a suspension was in effect and did not provide the Agents with a certificate under this Section 4(o), then before the Company delivers the instructions for the sale of Shares or the Designated Agent sells any Shares pursuant to such instructions, the Company shall provide the Designated Agent with a certificate in conformity with this Section 4(o) dated as of the date that the instructions for the sale of Shares are issued.

(p) Legal Opinions. On or prior to the date of the first Sale Notice and on or prior to each Triggering Event Date with respect to which the Company is obligated to deliver a certificate pursuant to Section 4(o) for which no waiver is applicable and excluding the date of this Agreement, a negative assurance letter and the written legal opinion of Davis Polk & Wardwell LLP, counsel to the Company; the written legal opinion of NautaDutilh N.V., Dutch counsel to the Company; and the written legal opinion of each of ParkerHighlander PLLC and Graf von Stosch Patentanwaltsgesellschaft mbH, intellectual property counsels to the Company, each dated the date of delivery, in form and substance reasonably satisfactory to Agents and their counsel, substantially similar to the form previously provided to the Agents and their counsel, modified, as necessary, to relate to the Registration Statement and the Prospectus as then amended or supplemented. In lieu of such opinions for subsequent periodic filings, in the discretion of the Agents, the Company may furnish a reliance letter from such counsel to the Agents, permitting the Agents to rely on a previously delivered opinion letter, modified as appropriate for any passage of time or Triggering Event Date (except that statements in such prior opinion shall be deemed to relate to the Registration Statement and the Prospectus as amended or supplemented as of such Triggering Event Date).

(q) <u>Comfort Letter</u>. On or prior to the date of the first Sale Notice and on or prior to each Triggering Event Date with respect to which the Company is obligated to deliver a certificate pursuant to Section 4(o) for which no waiver is applicable and excluding the date of this Agreement, the Company shall cause Ernst & Young GmbH Wirtschaftsprüfungsgesellschaft, the independent registered public accounting firm who has audited the financial statements included or incorporated by reference in the Registration Statement, to furnish the Agents a comfort letter, dated the date of delivery, in form and substance reasonably satisfactory to the Agents and their counsel, substantially similar to the form previously provided to the Agents and their counsel; provided, however, that any such comfort letter will only be required on the Triggering Event Date specified to the extent that the Triggering Event Date filing contains financial statements filed with the Commission under the Exchange Act and incorporated or deemed to be incorporated by reference into a Prospectus. If requested by the Agents, the Company shall also cause a comfort letter to be furnished to the Agents within ten (10) Trading Days of the date of occurrence of any material transaction or event requiring the filing of a current report on Form 6-K containing material amended financial information of the Company, including the restatement of the Company's financial statements. The Company shall be required to furnish no more than one comfort letter hereunder per each filing of an annual report on Form 20-F or a report on Form 6-K that contains quarterly financial statements of the Company.

(r) <u>General Counsel's Certificate</u>. On or prior to the date of the first Sale Notice and on or prior to each Triggering Event Date with respect to which the Company is obligated to deliver a certificate pursuant to Section 4(o) for which no waiver is applicable, and excluding the date of this Agreement, the Company shall furnish the Agents a certificate executed by the General Counsel of the Company, signing in such capacity, dated the date of delivery (i) certifying that attached thereto are true and complete copies of the resolutions duly adopted by the Board of Directors of the Company authorizing the execution and delivery of this Agreement and the consummation of the transactions contemplated hereby (including, without limitation, the issuance of the Shares pursuant to this Agreement), which authorization shall be in full force and effect on and as of the date of such certificate, (ii) certifying and attesting to the office, incumbency, due authority and specimen signatures of each Person who executed this Agreement for or on behalf of the Company, and (iii) containing any other certification that the Agents shall reasonably request.

(s) <u>Agents' Own Account; Clients' Account</u>. The Company consents to the Agents trading, in compliance with applicable law, in the Common Shares for the Agents' own account and for the account of their clients at the same time as sales of the Shares occur pursuant to this Agreement.

(t) <u>Investment Limitation</u>. The Company shall not invest, or otherwise use the proceeds received by the Company from its sale of the Shares in such a manner as would require the Company or any of its subsidiaries to register as an investment company under the Investment Company Act.

(u) <u>Market Activities</u>. The Company will not take, directly or indirectly, any action designed to or that might be reasonably expected to cause or result in stabilization or manipulation of the price of the Shares or any other reference security, whether to facilitate the sale or resale of the Shares or otherwise, and the Company will, and shall use commercially reasonable efforts to cause each of its affiliates to, comply with all applicable provisions of Regulation M. If the limitations of Rule 102 of Regulation M ("**Rule 102**") do not apply with respect to the Shares or any other reference security pursuant to any exception set forth in Section (d) of Rule 102, then promptly upon notice from the Agents (or, if later, at the time stated in the notice), the Company will, and shall use commercially reasonable efforts to cause each of its affiliates to, comply with Rule 102 as though such exception were not available but the other provisions of Rule 102 (as interpreted by the Commission) did apply. The Company shall promptly notify the Agents if it no longer meets the requirements set forth in Section (d) of Rule 102.

(v) Notice of Other Sale. Without the written consent of the Agents, the Company will not, directly or indirectly, offer to sell, sell, contract to sell, grant any option to sell or otherwise dispose of any Common Shares or securities convertible into or exchangeable for Common Shares (other than Shares hereunder), warrants or any rights to purchase or acquire Common Shares, or effect a reverse stock split, recapitalization, share consolidation, reclassification or similar transaction affecting the outstanding Common Shares, during the period beginning on the third Trading Day immediately prior to the date on which any Sale Notice is delivered to an Agent hereunder and ending on the third Trading Day immediately following the Settlement Date with respect to Shares sold pursuant to such Sale Notice; and will not directly or indirectly enter into any other "at the market" or continuous equity transaction offer to sell, sell, contract to sell, grant any option to sell or otherwise dispose of any Common Shares (other than the Shares offered pursuant to this Agreement) or securities convertible into or exchangeable for Common Shares, warrants or any rights to purchase or acquire, Common Shares prior to the termination of this Agreement; provided, however, that such restrictions will not be required in connection with the Company's (a) issuance or sale of Common Shares, options to purchase Common Shares or Common Shares issuable upon the exercise of options, settlement of restricted stock units or other equity awards pursuant to any employee or director share option, incentive or benefit plan, share purchase or ownership plan, long-term incentive plan, dividend reinvestment plan, inducement award under the rules of the Principal Market or other compensation plan of the Company or its subsidiaries, as in effect on the date of this Agreement, (b) issuance or sale of Common Shares issuable upon exchange, conversion or redemption of securities or the exercise or vesting of warrants, options or other equity awards outstanding at the date of this Agreement or subsequently disclosed in filings by the Company available on EDGAR, (c) issuance or sale of Common Shares or securities convertible into or exchangeable for Common Shares as described in the Registration Statement and the Prospectus, (d) issuance or sale of Common Shares in connection with a merger, acquisition, other business combination, joint venture or strategic alliance occurring after the date of this Agreement which is not used for capital raising purposes, provided that the aggregate number of Common Shares issued, or issuable pursuant to the conversion or exchange of securities convertible into or exchangeable for Common Shares, under this subsection (v) does not exceed, excluding Section 4(v)(f), 10% of the aggregate number of Common Shares outstanding immediately prior to giving effect to such issuance or sale, (e) modification of any outstanding options, warrants of any rights to purchase or acquire Common Shares and (f) registered offering of Common Shares by shareholders of the Company pursuant to registration rights.

## Section 5. CONDITIONS TO DELIVERY OF SALE NOTICES AND TO SETTLEMENT

(a) <u>Conditions Precedent to the Right of the Company to Deliver a Sale Notice and the Obligation of the Designated Agent to Sell Shares</u>. The right of the Company to deliver a Sale Notice hereunder is subject to the satisfaction, on the date of delivery of such Sale Notice, and the obligation of the Designated Agent to use its commercially reasonable efforts to place Shares during the applicable period set forth in the Sale Notice is subject to the satisfaction, on each Trading Day during the applicable period set forth in the Sale Notice.

- (i) <u>Accuracy of the Company's Representations and Warranties; Performance by the Company</u>. The Company shall have delivered the certificate required to be delivered pursuant to <u>Section 4(o)</u> on or before the date on which delivery of such certificate is required pursuant to <u>Section 4(o)</u>. The Company shall have performed, satisfied and complied with all covenants, agreements and conditions required by this Agreement to be performed, satisfied or complied with by the Company at or prior to such date, including, but not limited to, the covenants contained in <u>Section 4(p)</u>, <u>Section 4(q)</u> and <u>Section 4(r)</u>.
- (ii) <u>No Injunction</u>. No statute, rule, regulation, executive order, decree, ruling or injunction shall have been enacted, entered, promulgated or endorsed by any court or governmental authority of competent jurisdiction or any self-regulatory organization having authority over the matters contemplated hereby that prohibits or directly and materially adversely affects any of the transactions contemplated by this Agreement, and no proceeding shall have been commenced that may have the effect of prohibiting or materially adversely affecting any of the transactions contemplated by this Agreement.
- (iii) <u>Material Adverse Changes</u>. Except as disclosed in the Registration Statement, Prospectus and the Time of Sale Information, (a) in the judgment of the Agents there shall not have occurred any Material Adverse Change; and (b) there shall not have occurred any downgrading, nor shall any notice have been given of any intended or potential downgrading or of any review for a possible change that does not indicate the direction of the possible change, in the rating accorded any securities of the Company or any of its subsidiaries by any "nationally recognized statistical rating organization" as such term is defined for purposes of Section 3(a)(62) of the Exchange Act.



(iv) No Suspension of Trading in or Delisting of Common Shares; Other Events. The trading of the Common Shares (including without limitation the Shares) shall not have been suspended by the Commission, the Principal Market or FINRA and the Common Shares (including without limitation the Shares) shall have been approved for listing or quotation on and shall not have been delisted from the Nasdaq Stock Market, the New York Stock Exchange or any of their constituent markets. There shall not have occurred (and be continuing in the case of occurrences under clauses (i) and (ii) below) any of the following: (i) trading or quotation in any of the Company's securities shall have been suspended or limited by the Commission or by the Principal Market or trading in securities generally on either the Principal Market shall have been suspended or limited, or minimum or maximum prices shall have been generally established on any of such stock exchanges by the Commission or the FINRA; (ii) a general banking moratorium shall have been declared by any of federal or New York, authorities; or (iii) there shall have occurred any outbreak or escalation of national or international hostilities or any crisis or calamity, or any change in the United States or international financial markets, or any substantial change or development involving a prospective substantial change in United States' or international political, financial or economic conditions, as in the judgment of the Agents is material and adverse and makes it impracticable to market the Shares in the manner and on the terms described in the Prospectus or to enforce contracts for the sale of securities.

(b) <u>Documents Required to be Delivered on each Sale Notice Date</u>. Each Agent's obligation to use its commercially reasonable efforts to place Shares hereunder shall additionally be conditioned upon the delivery to the Agents on or before the Sale Notice Date of a certificate in form and substance reasonably satisfactory to the Agents, executed by the Chief Executive Officer, Chief Financial Officer or General Counsel of the Company, to the effect that all conditions to the delivery of such Sale Notice shall have been satisfied as at the date of such certificate (which certificate shall not be required if the foregoing representations shall be set forth in the Sale Notice or in the certificate described in Section 4(o)).

(c) <u>No Misstatement or Material Omission</u>. Agents shall not have advised the Company that the Registration Statement, the Prospectus or the Time of Sales Information, or any amendment or supplement thereto, contains an untrue statement of fact that in the Agents' reasonable opinion is material, or omits to state a fact that in the Agents' reasonable opinion is material and is required to be stated therein or is necessary to make the statements therein not misleading.

(d) <u>Agents' Counsel Legal Opinion</u>. Agents shall have received from Latham & Watkins LLP, counsel for Agents, such opinion or opinions, on or before the date on which the delivery of the Company counsel legal opinion is required pursuant to Section 4(p), with respect to such matters as Agents may reasonably require, and the Company shall have furnished to such counsel such documents as they may reasonably request for enabling them to pass upon such matters.

#### Section 6. INDEMNIFICATION AND CONTRIBUTION

Indemnification of the Agents. The Company agrees to indemnify and hold harmless each Agent, its respective officers and employees, (a) and each person, if any, who controls such Agent within the meaning of the Securities Act or the Exchange Act against any loss, claim, damage, liability or expense, as incurred, to which such Agent or such officer, employee or controlling person may become subject, under the Securities Act, the Exchange Act, other federal or state statutory law or regulation, or the laws or regulations of foreign jurisdictions where Shares have been offered or sold or at common law or otherwise (including in settlement of any litigation), insofar as such loss, claim, damage, liability or expense (or actions in respect thereof as contemplated below) arises out of or is based upon any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement, or any amendment thereto, including any information deemed to be a part thereof pursuant to Rule 430B under the Securities Act, or the omission or alleged omission therefrom of a material fact required to be stated therein or necessary to make the statements therein not misleading and to reimburse each Agent and each such officer, employee and controlling person for any and all documented expenses (including the reasonable and documented fees and disbursements of counsel chosen by such Agent) as such expenses are reasonably incurred by such Agent or such officer, employee or controlling person in connection with investigating, defending, settling, compromising or paying any such loss, claim, damage, liability, expense or action; provided, however, that the foregoing indemnity agreement shall not apply to any loss, claim, damage, liability or expense to the extent, but only to the extent, arising out of or based upon any untrue statement or alleged untrue statement or omission or alleged omission made in reliance upon and in conformity with written information furnished to the Company by the Agents expressly for use in the Registration Statement, any such Free Writing Prospectus or the Prospectus (or any amendment or supplement thereto), it being understood and agreed that the only such information furnished by the Agents to the Company consists of the information described in subsection (b) below. The indemnity agreement set forth in this Section 6(a) shall be in addition to any liabilities that the Company may otherwise have.

Indemnification of the Company, its Directors and Officers. Each Agent, severally but not jointly, agrees to indemnify and hold harmless the Company, each of its directors, each of its officers who signed the Registration Statement and each person, if any, who controls the Company within the meaning of the Securities Act or the Exchange Act against any loss, claim, damage, liability or expense, as incurred, to which the Company or any such director, officer or controlling person may become subject, under the Securities Act, the Exchange Act, or other federal or state statutory law or regulation, or the laws or regulations of foreign jurisdictions where Shares have been offered or sold or at common law or otherwise (including in settlement of any litigation), arises out of or is based upon (i) any untrue statement or alleged untrue statement of a material fact contained in the Registration Statement, or any amendment thereto, including any information deemed to be a part thereof pursuant to Rule 430B under the Securities Act, or the omission or alleged omission therefrom of a material fact required to be stated therein or necessary to make the statements therein not misleading; or (ii) any untrue statement or alleged untrue statement of a material fact contained in any Free Writing Prospectus that the Company has used, referred to or filed, or is required to file, pursuant to Rule 433(d) of the Securities Act or the Prospectus (or any amendment or supplement thereto), or the omission or alleged omission therefrom of a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; but, for each of (i) and (ii) above, only to the extent arising out of or based upon any untrue statement or alleged untrue statement or omission or alleged omission made in reliance upon and in conformity with written information furnished to the Company by the Agents expressly for use in the Registration Statement, any such Free Writing Prospectus or the Prospectus (or any amendment or supplement thereto), it being understood and agreed that the only such information furnished by the Agents to the Company consists of the information set forth in the first sentence of the ninth paragraph under the caption "Plan of Distribution" in the Prospectus, and to reimburse the Company and each such director, officer and controlling person for any and all documented expenses (including the reasonable and documented fees and disbursements of one counsel chosen by the Company) as such expenses are reasonably incurred by the Company or such officer, director or controlling person in connection with investigating, defending, settling, compromising or paying any such loss, claim, damage, liability, expense or action. The indemnity agreement set forth in this Section 6(b) shall be in addition to any liabilities that the Agents or the Company may otherwise have.



Notifications and Other Indemnification Procedures. Promptly after receipt by an indemnified party under this Section 6 of notice of the (c) commencement of any action, such indemnified party will, if a claim in respect thereof is to be made against an indemnifying party under this Section 6, notify the indemnifying party in writing of the commencement thereof, but the omission so to notify the indemnifying party will not relieve it from any liability which it may have to any indemnified party for contribution or otherwise than under the indemnity agreement contained in this Section 6 or to the extent it is not prejudiced as a proximate result of such failure. In case any such action is brought against any indemnified party and such indemnified party seeks or intends to seek indemnity from an indemnifying party, the indemnifying party will be entitled to participate in, and, to the extent that it shall elect, jointly with all other indemnifying parties similarly notified, by written notice delivered to the indemnified party promptly after receiving the aforesaid notice from such indemnified party, to assume the defense thereof with counsel reasonably satisfactory to such indemnified party; provided, however, if the defendants in any such action include both the indemnified party and the indemnifying party and the indemnified party shall have reasonably concluded that a conflict may arise between the positions of the indemnifying party and the indemnified party in conducting the defense of any such action or that there may be legal defenses available to it and/or other indemnified parties which are different from or additional to those available to the indemnifying party, the indemnified party or parties shall have the right to select separate counsel to assume such legal defenses and to otherwise participate in the defense of such action on behalf of such indemnified party or parties. Upon receipt of notice from the indemnifying party to such indemnified party of such indemnifying party's election so to assume the defense of such action and approval by the indemnified party of counsel, the indemnifying party will not be liable to such indemnified party under this Section 6 for any legal or other expenses subsequently incurred by such indemnified party in connection with the defense thereof unless (i) the indemnified party shall have employed separate counsel in accordance with the proviso to the preceding sentence (it being understood, however, that the indemnifying party shall not be liable for the fees and expenses of more than one separate counsel (together with local counsel), representing the indemnified parties who are parties to such action), which counsel (together with any local counsel) for the indemnified parties shall be selected by the indemnified party (in the case of counsel for the indemnified parties referred to in Section 6(a) and Section 6(b) above), (ii) the indemnifying party shall not have employed counsel reasonably satisfactory to the indemnified party to represent the indemnified party within a reasonable time after notice of commencement of the action or (iii) the indemnifying party has authorized in writing the employment of counsel for the indemnified party at the expense of the indemnifying party, in each of which cases the fees and expenses of counsel shall be at the expense of the indemnifying party and shall be paid as they are incurred.

(d) <u>Settlements</u>. The indemnifying party under this <u>Section 6</u> shall not be liable for any settlement of any proceeding effected without its written consent, but if settled with such consent or if there be a final judgment for the plaintiff, the indemnifying party agrees to indemnify the indemnified party against any loss, claim, damage, liability or expense by reason of such settlement or judgment. Notwithstanding the foregoing sentence, if at any time an indemnified party shall have requested an indemnifying party to reimburse the indemnified party for fees and expenses of counsel as contemplated by <u>Section 6(c)</u> hereof, the indemnifying party agrees that it shall be liable for any settlement of any proceeding effected without its written consent if (i) such settlement is entered into more than 30 days after receipt by such indemnifying party of the aforesaid request; and (ii) such indemnifying party shall, without the prior written consent of the indemnified party, effect any settlement, compromise or consent to the entry of judgment in any pending or threatened action, suit or proceeding in respect of which any indemnified party is or could have been a party and indemnify was or could have been sought hereunder by such indemnified party, unless such settlement, compromise or consent includes an unconditional release of such indemnified party from all liability on claims that are the subject matter of such action, suit or proceeding.

(e) <u>Contribution</u>. If the indemnification provided for in this <u>Section 6</u> is for any reason held to be unavailable to or otherwise insufficient to hold harmless an indemnified party in respect of any losses, claims, damages, liabilities or expenses referred to therein, then each indemnifying party shall contribute to the aggregate amount paid or payable by such indemnified party, as incurred, as a result of any losses, claims, damages, liabilities or expenses referred to therein (i) in such proportion as is appropriate to reflect the relative benefits received by the Company, on the one hand, and the Agents, on the other hand, from the offering of the Shares pursuant to this Agreement; or (ii) if the allocation provided by clause (i) above is not permitted by applicable law, in such proportion as is appropriate to reflect not only the relative benefits referred to in clause (i) above but also the relative fault of the Company, on the one hand, and the Agents, on the other hand, in connection with the statements or omissions which resulted in such losses, claims, damages, liabilities or expenses, as well as any other relevant equitable considerations. The relative benefits received by the Company, on the one hand, and the Agents, on the other hand, in connection with the offering of the Shares pursuant to this Agreement shall be deemed to be in the same respective proportions as the total gross proceeds from the offering of the Shares (before deducting expenses) received by the Company bear to the total commissions received by the Agents. The relative fault of the Company, on the one hand, and the Agents, on the other hand, and the Agents, on the other hand, shall be determined by reference to, among other things, whether any such untrue or alleged untrue statement of a material fact or omission or alleged omission to state a material fact relates to information supplied by the Company, on the one hand, or the Agents, on the other hand, and the parties' relative intent, knowledge, access to information and opp

The amount paid or payable by a party as a result of the losses, claims, damages, liabilities and expenses referred to above shall be deemed to include, subject to the limitations set forth in <u>Section 6(c)</u>, any legal or other fees or expenses reasonably incurred by such party in connection with investigating or defending any action or claim. The provisions set forth in <u>Section 6(c)</u> with respect to notice of commencement of any action shall apply if a claim for contribution is to be made under this <u>Section 6(e)</u>; *provided*, *however*, that no additional notice shall be required with respect to any action for which notice has been given under <u>Section 6(c)</u> for purposes of indemnification.

The Company and the Agents agree that it would not be just and equitable if contribution pursuant to this <u>Section 6(e)</u> were determined by pro rata allocation or by any other method of allocation which does not take account of the equitable considerations referred to in this <u>Section 6(e)</u>.

Notwithstanding the provisions of this <u>Section 6(e)</u>, the Agents shall not be required to contribute any amount in excess of the Selling Commission received by the Agents in connection with the offering contemplated hereby. No person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any person who was not guilty of such fraudulent misrepresentation. For purposes of this <u>Section 6(e)</u>, each officer and employee of the Agents and each person, if any, who controls such Agent within the meaning of the Securities Act or the Exchange Act shall have the same rights to contribution as the Agents, and each director of the Company, each officer of the Company who signed the Registration Statement, and each person, if any, who controls the Company within the meaning of the Securities Act shall have the same rights to contribution as the Agents' respective obligations to contribute pursuant to this Section 6(e) are several in proportion to the respective number of Shares they have sold hereunder, and not joint.

## Section 7. TERMINATION & SURVIVAL

(a) <u>Term</u>. Subject to the provisions of this <u>Section 7</u>, the term of this Agreement shall continue from the date of this Agreement until the end of the Agency Period, unless earlier terminated by the parties to this Agreement pursuant to this <u>Section 7</u>.

- (b) <u>Termination; Survival Following Termination</u>.
  - (i) Any party may terminate this Agreement prior to the end of the Agency Period, by giving written notice as required by this Agreement, upon ten (10) Trading Days' notice to the other party; provided that, (A) if the Company terminates this Agreement after the Agents confirm to the Company any sale of Shares, the Company shall remain obligated to comply with <u>Section 3(b)(y)</u> with respect to such Shares and (B) <u>Section 2</u>, <u>Section 3(b)(xi)</u>, <u>Section 6</u>, <u>Section 7</u> and <u>Section 8</u> shall survive termination of this Agreement and (C) for the avoidance of doubt, the termination by one Agent (the "Terminating Agent") of its rights and obligations under this Agreement pursuant to this Section 7(b)(i) shall not affect the rights and obligations of the other Agent under this Agreement. If termination shall occur prior to the Settlement Date for any sale of Shares, such sale shall nevertheless settle in accordance with the terms of this Agreement. Except as set forth herein, upon termination of this Agreement by an Agent, the Terminating Agent shall not have any liability to the remaining Agent for any discount, commission or other compensation with respect to any Shares not otherwise sold by the Agents under this Agreement. For the avoidance of doubt, the termination by one Agent of its rights and obligations under this Agreement. Upon termination of this Agreement, the Company shall not have any liability to the remaining Agreement, the Company shall not have any liability to the Agents under this Agreement. For the avoidance of doubt, the termination by one Agent of its rights and obligations under this Agreement pursuant to this Section 7(b)(i) shall not affect the rights and obligations of the other Agent under this Agreement. Upon termination of this Agreement, the Company shall not have any liability to the Agents for any discount, commission or other compensation with respect to any Shares not otherwise sold by the Agents for any discount, commission or other compensation with respect to any Shares not
  - (ii) In addition to the survival provision of Section 7(b)(i), the respective indemnities, agreements, representations, warranties and other statements of the Company, of its officers and of the Agents set forth in or made pursuant to this Agreement will remain in full force and effect, regardless of any investigation made by or on behalf of the Agents or the Company or any of its or their partners, officers or directors or any controlling person, as the case may be, and, anything herein to the contrary notwithstanding, will survive delivery of and payment for the Shares sold hereunder and any termination of this Agreement.

### Section 8. MISCELLANEOUS

(a) <u>Press Releases and Disclosure</u>. The Company may issue a press release describing the material terms of the transactions contemplated hereby as soon as practicable following the date of this Agreement, and may file with the Commission a Current Report on Form 6-K, with this Agreement attached as an exhibit thereto, describing the material terms of the transactions contemplated hereby, and the Company shall consult with the Agents prior to making such disclosures, and the parties hereto shall use all commercially reasonable efforts, acting in good faith, to agree upon a text for such disclosures that is reasonably satisfactory to all parties hereto. No party hereto shall issue thereafter any press release or like public statement (including, without limitation, any disclosure required in reports filed with the Commission pursuant to the Exchange Act) related to this Agreement or any of the transactions contemplated hereby without the prior written approval of the other parties hereto, except as may be necessary or appropriate in the reasonable opinion of the party seeking to make disclosure to comply with the requirements of applicable law or stock exchange rules. If any such press release or like public statement is so required, the party making such disclosure shall consult with the other parties prior to making such disclosure, and the parties shall use all commercially reasonable efforts, acting in good faith, to agree upon a text for such disclosure that is reasonable statisfactory to all parties hereto.

(b) <u>No Advisory or Fiduciary Relationship</u>. The Company acknowledges and agrees that (i) the transactions contemplated by this Agreement, including the determination of any fees, are arm's-length commercial transactions between the Company and the Agents, (ii) when acting as a principal under this Agreement, each Agent is and has been acting solely as a principal and is not the agent or fiduciary of the Company, or its shareholders, creditors, employees or any other party, (iii) neither Agent has assumed nor will assume an advisory or fiduciary responsibility in favor of the Company with respect to the transactions contemplated hereby or the process leading thereto (irrespective of whether either Agent has advised or is currently advising the Company on other matters) and neither Agent has any obligation to the Company with respect to the transactions contemplated hereby except the obligations expressly set forth in this Agreement, (iv) each Agent and its affiliates may be engaged in a broad range of transactions that involve interests that differ from those of the Company, and (v) neither Agent has provided any legal, accounting, regulatory or tax advice with respect to the transactions contemplated.

(c) <u>Research Analyst Independence</u>. The Company acknowledges that each Agent's research analysts and research departments are required to and should be independent from their respective investment banking divisions and are subject to certain regulations and internal policies, and as such the Agents' research analysts may hold views and make statements or investment recommendations and/or publish research reports with respect to the Company or the offering that differ from the views of their respective investment banking divisions. The Company understands that each Agent is a full service securities firm and as such from time to time, subject to applicable securities laws, may effect transactions for its own account or the account of its customers and hold long or short positions in debt or equity securities of the companies that may be the subject of the transactions contemplated by this Agreement.

(d) <u>Notices</u>. All communications hereunder shall be in writing and shall be mailed, hand delivered or telecopied and confirmed to the parties hereto as follows:

If to the Agents:

Jefferies LLC 520 Madison Avenue New York, NY 10022 Attention: General Counsel Email: [\*\*\*\*\*]

and

SVB Leerink LLC 1301 Avenue of the Americas, 12th Floor New York, New York 10019 Attention: [\*\*\*\*\*] E-mail: [\*\*\*\*\*]

with a copy (which shall not constitute notice) to:

Latham & Watkins LLP 1271 Avenue of the Americas New York, NY 10020 Attention: [\*\*\*\*\*] Email: [\*\*\*\*\*]

If to the Company:

CureVac N.V. Friedrich-Miescher-Strasse 15, 72076, Tübingen, Germany Attention: [\*\*\*\*\*] with a copy (which shall not constitute notice) to:

Davis Polk & Wardwell LLP 450 Lexington Avenue New York, NY 10017 Attention: [\*\*\*\*\*]

Any party hereto may change the address for receipt of communications by giving written notice to the others in accordance with this Section 8(d).

(e) <u>Successors</u>. This Agreement will inure to the benefit of and be binding upon the parties hereto, and to the benefit of the employees, officers and directors and controlling persons referred to in <u>Section 6</u>, and in each case their respective successors, and no other person will have any right or obligation hereunder. The term "successors" shall not include any purchaser of the Shares as such from the Agents merely by reason of such purchase.

(f) <u>Partial Unenforceability</u>. The invalidity or unenforceability of any Article, Section, paragraph or provision of this Agreement shall not affect the validity or enforceability of any other Article, Section, paragraph or provision hereof. If any Article, Section, paragraph or provision of this Agreement is for any reason determined to be invalid or unenforceable, there shall be deemed to be made such minor changes (and only such minor changes) as are necessary to make it valid and enforceable.

(g) <u>Governing Law Provisions</u>. This Agreement shall be governed by and construed in accordance with the internal laws of the State of New York applicable to agreements made and to be performed in such state. Any legal suit, action or proceeding arising out of or based upon this Agreement or the transactions contemplated hereby may be instituted in the federal courts of the United States of America located in the Borough of Manhattan in the City of New York or the courts of the State of New York in each case located in the Borough of Manhattan in the City of New York or the courts of the State of New York in each case located in the Borough of Manhattan in the City of New York (collectively, the "**Specified Courts**"), and each party irrevocably submits to the exclusive jurisdiction (except for proceedings instituted in regard to the enforcement of a judgment of any such court, as to which such jurisdiction is non-exclusive) of such courts in any such suit, action or proceeding. Service of any proceeding brought in any such court. The parties irrevocably and unconditionally waive any objection to the laying of venue of any suit, action or other proceeding in the Specified Courts and irrevocably and unconditionally waive and agree not to plead or claim in any such court that any such suit, action or other proceeding brought in any such court has been brought in an inconvenient forum.

(h) <u>Judgment Currency</u>. The Company agrees to indemnify each Agent, its directors, officers, affiliates and each person, if any, who controls such Agent within the meaning of Section 17 of the Securities Act or Section 20 of the Exchange Act, against any loss incurred by such Agent as a result of any judgment or order being given or made for any amount due hereunder and such judgment or order being expressed and paid in a currency (the "**Judgment Currency**") other than U.S. dollars and as a result of any variation as between (i) the rate of exchange at which the U.S. dollar amount is converted into the Judgment Currency for the purpose of such judgment or order, and (ii) the rate of exchange at which such indemnified person is able to purchase U.S. dollars with the amount of the Judgment Currency actually received by the indemnified person. The foregoing indemnity shall constitute a separate and independent obligation of the Company and shall continue in full force and effect notwithstanding any such judgment or order as aforesaid. The term "rate of exchange" shall include any premiums and costs of exchange payable in connection with the purchase of, or conversion into, the relevant currency.

(i) <u>Waiver of Immunity</u>. To the extent that the Company has or hereafter may acquire any immunity (sovereign or otherwise) from jurisdiction of any court of (i) the Netherlands, or any political subdivision thereof, (ii) the United States or the State of New York, (iii) any jurisdiction in which it owns or leases property or assets or from any legal process (whether through service of notice, attachment prior to judgment, attachment in aid of execution, execution, set-off or otherwise) with respect to themselves or their respective property and assets or this Agreement, the Company hereby irrevocably waives such immunity in respect of its obligations under this Agreement to the fullest extent permitted by applicable law.

(a) <u>General Provisions</u>. This Agreement constitutes the entire agreement of the parties to this Agreement and supersedes all prior written or oral and all contemporaneous oral agreements, understandings and negotiations with respect to the subject matter hereof. This Agreement may be executed in two or more counterparts, each one of which shall be an original, with the same effect as if the signatures thereto and hereto were upon the same instrument, and may be delivered by facsimile transmission or by electronic delivery of a portable document format (PDF) file. Any signature to this Agreement may be delivered by facsimile, electronic mail (including pdf) or any electronic signature complying with the U.S. federal ESIGN Act of 2000 or the New York Electronic Signature and Records Act or other transmission method and any counterpart so delivered shall be deemed to have been duly and validly delivered and be valid and effective for all purposes to the fullest extent permitted by applicable law. This Agreement may not be amended or modified unless in writing by all of the parties hereto, and no condition herein (express or implied) may be waived unless waived in writing by each party whom the condition is meant to benefit. The Article and Section headings herein are for the convenience of the parties only and shall not affect the construction or interpretation of this Agreement.

[Signature Page Immediately Follows]

If the foregoing is in accordance with your understanding of our agreement, kindly sign and return to the Company the enclosed copies hereof, whereupon this instrument, along with all counterparts hereof, shall become a binding agreement in accordance with its terms

Very truly yours,

# CUREVAC N.V.

By: /s/ Pierre Kemula Name: Pierre Kemula

Title: Chief Financial Officer

The foregoing Agreement is hereby confirmed and accepted by the Agents in New York, New York as of the date first above written.

## JEFFERIES LLC

By: /s/ Michael Magarro Name: Michael Magarro Title: Managing Director

### SVB LEERINK LLC

By: /s/ Peter M. Fry

Name: Peter M. Fry Title: Head of Alternative Equities

[Signature Page – Open Market Sale Agreement]

## EXHIBIT A

#### FORM OF SALE NOTICE

[Date]

[Jefferies LLC 520 Madison Avenue New York, New York 10022]

[SVB Leerink LLC One Federal Street, 37th Floor Boston, Massachusetts 02110]

(the "Designated Agent")

[Each Sale Notice may only be issued to one Designated Agent.]

Attn: [\_\_\_\_]

Reference is made to the Open Market Sale Agreement<sup>SM</sup> among CureVac N.V. (the "**Company**") Jefferies LLC and SVB Leerink LLC dated as of September 17, 2021. The Company confirms that all conditions to the delivery of this Sale Notice are satisfied as of the date hereof.

Date of Delivery of Sale Notice (determined pursuant to <u>Section 3(b)(i)</u>):

Sale Amount (equal to the total Sales Price for such Shares):

	\$
Number of days in selling period:	
First date of selling period:	
Last date of selling period:	
Settlement Date(s) if other than standard T+2 settlement:	

Floor Price Limitation (in no event less than \$1.00 without the prior written consent of the Designated Agent, which consent may be withheld in the Designated Agent's sole discretion): \$\_\_\_\_\_ per share

Comments:

A-1

CUREVAC N.V.

By: Name: Title:

B-2

# Schedule A

# **Notice Parties**

# The Company

[\*\*\*\*\*] <u>The Agents</u>

Jefferies LLC:

[\*\*\*\*\*]

SVB Leerink LLC:

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# **REGISTRATION RIGHTS AGREEMENT**

by and among

the Persons listed on Schedule A hereto,

and

CureVac N.V.

Dated as of August 14, 2020

This REGISTRATION RIGHTS AGREEMENT, dated as of August 14, 2020 (as it may be amended supplemented or otherwise modified from time to time, this "**Agreement**"), is made among CureVac N.V., a Dutch public limited liability company (*naamloze vennootschap*) incorporated under the law of the Netherlands (the "**Company**") and the persons listed on Schedule A hereto (each such Person, a "**Holder**"). Capitalized terms used in this Agreement without definition have the meaning set forth in Section 1.

### WITNESSETH:

**WHEREAS**, the Company and Holders are parties to the Investment Shareholder Agreement (as defined below) pursuant to which the Company agreed to provide each Holder certain registration rights with respect to the Company Shares (as defined below); and

WHEREAS, the Company desires to grant registration rights to the Holders on the terms and conditions set out in this Agreement;

**NOW, THEREFORE**, in consideration of the mutual promises made herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

1. Certain Definitions. As used herein, the following terms shall have the following meanings:

"Additional Piggyback Rights" has the meaning set forth in Section 2.2(c).

"Affiliate" means with respect to any Person, any other Person that directly or indirectly controls, is controlled by or is under common control with, such Person and with respect to (i) KfW also includes the Federal Republic of Germany and its special estates (*Sondervermöge*n), corporate bodies (*Körperschaften*) and institutions (*Anstalten*) as well as their respective Affiliates,(ii) dievini Hopp BioTech holding GmbH & Co. KG ("dievini"), also includes (A) Mr. Dietmar Hopp or an entity that is the beneficial owner of dievini, determined as of the date hereof, (together "Ultimate Benefeciary") (B) a member of the immediate family of an Ultimate Beneficiary referred to under clause (A) above, with "immediate family" meaning any family member by blood, marriage or adoption, not more remote than the first cousin, (C) an Affiliate of an Ultimate Beneficiary referred to under clause (A) above), including (i) Hopp LT Vermögensverwaltungs GmbH, registered with the commercial register of Mannheim, Germany, under HRB 724834, and (ii) trusts, foundations, or similar asset funds for the potential benefit of an Ultimate Beneficiary or the immediate family as referred to under clause (B), (D) an Affiliate of a member of the immediate family of an Ultimate Beneficiary referred to under clause (B) above or (E) members of the management board of dievini and/or its general partner and, for the avoidance of doubt, the dievini management board members Prof. Dr. Christof Hettich and Prof. Dr. Friedrich von Bohlen also as private individuals and, in each case, their respective Affiliates; *provided* that no Holder shall be deemed an Affiliate of any other Holder solely by reason of any investment in the Company or by its being a party to the Investment and Shareholders' Agreement.

"Agreement" has the meaning set forth in the preamble.

"Assign" means to directly or indirectly sell, transfer, assign, distribute, exchange, pledge, hypothecate, mortgage, grant a security interest in, encumber or otherwise dispose of Registrable Securities, whether voluntarily or by operation of law, including by way of a merger. "Assignor," "Assignee," "Assigning" and "Assignment" have meanings corresponding to the foregoing.

"**Business Day**" means any day other than a Saturday, Sunday or day on which banking institutions in New York, New York or Frankfurt, Germany are authorized or obligated by law or executive order to close.

"Company" has the meaning set forth in the preamble.

"**Company Shares**" means common shares of the Company, par value €0.12 per share, and any and all securities of any kind whatsoever of the Company that may be issued by the Company after the date hereof in respect of, in exchange for, or in substitution of, Company Shares, pursuant to any stock dividends, splits, reverse splits, combinations, reclassifications, recapitalizations, reorganizations and the like occurring after the date hereof.

"**Company Shares Equivalents**" means, with respect to the Company, all options, warrants and other securities convertible into, or exchangeable or exercisable for (at any time or upon the occurrence of any event or contingency and without regard to any vesting or other conditions to which such securities may be subject) Company Shares or other equity securities of the Company (including, without limitation, any note or debt security convertible into or exchangeable for Company Shares or other equity securities of the Company).

"Damages" has the meaning set forth in Section 2.9(a).

"Demand Exercise Notice" has the meaning set forth in Section 2.1(a).

"Demand Registration" has the meaning set forth in Section 2.1(a).

"Demand Registration Request" has the meaning set forth in Section 2.1(a).

"Exchange Act" means the Securities Exchange Act of 1934, as amended.

"Expenses" means any and all fees and expenses incident to the Company's performance of or compliance with Article 2, including, without limitation: (i) SEC, stock exchange or FINRA, and all other registration and filing fees and all listing fees and fees with respect to the inclusion of securities on the Nasdaq Global Market or on any other securities market on which the Company Shares are listed or quoted, (ii) fees and expenses of compliance with state securities or "blue sky" laws of any state or jurisdiction of the United States or compliance with the securities laws of foreign jurisdictions and in connection with the preparation of a "blue sky" survey, including, without limitation, reasonable fees and expenses of outside "blue sky" counsel and securities counsel in foreign jurisdictions, (iii) word processing, printing and copying expenses, (iv) messenger and delivery expenses, (v) expenses incurred in connection with any road show, (vi) fees and disbursements of counsel for the Company, (vii) fees and disbursements of all independent public accountants (including the expenses of any audit and/or comfort letter and updates thereof), retained by the Company, (viii) fees and expenses payable to any Qualified Independent Underwriter, (ix) any other fees and disbursements of underwriters, if any, customarily paid by issuers or sellers of securities, including reasonable fees and expenses of counsel for the underwriters in connection with any filing with or review by FINRA (excluding, for the avoidance of doubt, any underwriting discount, commissions, or spread), (x) fees and expenses of any transfer agent or custodian, (xi) all internal expenses of the Company, (xii) reasonable and documented fees, out-of-pocket costs and expenses of the Participating Holders, including the reasonable fees and disbursements of one counsel for all of the Participating Holders participating in the offering selected by the Participating Holders holding a majority of the Registrable Securities to be sold for the account of all Participating Holders in the offering, provided, however, that all such fees, costs and expenses under this clause (xii) shall not exceed \$50,000 in the aggregate for all Participating Holders per registration pursuant to this Agreement and provided, further, that such fees, costs and expenses shall not include the payment of any underwriting commissions or discounts, and (xiii) expenses for securities law liability insurance of the Company and any rating agency fees.

"FINRA" means the Financial Industry Regulatory Authority, Inc.

"Fully-Diluted Basis" means, with respect to the Company Shares, all issued and outstanding Company Shares and all Company Shares issuable in respect of securities convertible into or exchangeable for such Company Shares, all stock appreciation rights, options, warrants and other rights to purchase or subscribe for such Company Shares or securities convertible into or exchangeable for such Company Shares, including any of the foregoing stock appreciation rights, options, warrants or other rights to purchase or subscribe for such Company Shares that are subject to vesting.

"Holder" or "Holders" has the meaning set forth in the preamble.

"Indemnified Party" has the meaning set forth in Section 2.9(c).

"Indemnifying Party" has the meaning set forth in Section 2.9(c).

"Initiating Holder(s)" has the meaning set forth in Section 2.1(a).

"Investment and Shareholders' Agreement" means the Investment and Shareholders' Agreement entered between the Company and several shareholders parties thereto dated July 17, 2020.

"**IPO**" means the first underwritten public offering of the ordinary shares of the Company to the general public pursuant to a registration statement filed with the SEC completed on or about the date of this Agreement.

"Lock-Up Agreement" means any agreement entered into by a Holder that provides for restrictions on the transfer of Registrable Securities held by such Holder.

"Majority Participating Holders" means the Participating Holders holding more than 50% of the Registrable Securities proposed to be included in offerings of Registrable Securities by such Participating Holders pursuant to Section 2.1 or Section 2.2.

"**Majority Holder(s)**" means (i) any Holder that owns or beneficially owns 10% or more of the then outstanding Company Shares, until 90 days after such Holder ceases to own or beneficially own at least 10% of such Company Shares and (ii) Mr. Dietmar Hopp and Affiliates, in particular DH-LT-Investments GmbH, for so long as Mr. Dietmar Hopp is an Affiliate of the Company considering the controlling situation of Mr. Dietmar Hopp as of the date of this Agreement.

"Manager" has the meaning set forth in Section 2.1(c).

"**Participating Holders**" means all Majority Holders of Registrable Securities, which are proposed to be included in any registration or offering of Registrable Securities pursuant to Section 2.1 or Section 2.2.

"**Person**" means any individual, corporation (including not-for-profit), general or limited partnership, limited liability company, joint venture, estate, trust, association, organization, governmental entity or agency or other entity of any kind or nature.

"Piggyback Holders" means the Majority Holders.

"Piggyback Shares" has the meaning set forth in Section 2.3(a)(iv).

"Qualified Independent Underwriter" means a "qualified independent underwriter" within the meaning of FINRA Rule 5121.

"**Registrable Securities**" means any Company Shares held of record or beneficially owned by the Majority Holders and/or any of their respective Affiliates, as applicable, at any time (including the underlying shares held as a result of the conversion or exercise of Company Shares Equivalents), whether now owned or acquired by the Holders and/or any of their respective Affiliates at a later time; *provided* that, as to any Registrable Securities held or beneficially owned by a particular Holder and/or any of their respective Affiliates, such securities shall cease to be Registrable Securities when (A) a registration statement with respect to the sale of such securities shall have been declared effective under the Securities Act and such securities shall have been disposed of in accordance with such registration statement, (B) such securities are eligible to be sold by such Holder in a single transaction in compliance with the requirements of Rule 144 under the Securities Act, as such Rule 144 may be amended (or any successor provision thereto).

"Rule 144" and "Rule 144A" have the meaning set forth in Section 4.2.

"SEC" means the U.S. Securities and Exchange Commission.

"Section 2.3(a) Sale Number" has the meaning set forth in Section 2.3(a).

"Section 2.3(b) Sale Number" has the meaning set forth in Section 2.3(b).

"Securities Act" means the United States Securities Act of 1933, as amended, and any successor thereto, and any rules and regulations promulgated thereunder, all as the same shall be in effect from time to time.

"**Subsidiary**" means any direct or indirect subsidiary of the Company on the date hereof and any direct or indirect subsidiary of the Company organized or acquired after the date hereof.

"**Transfer**" means, with respect to any Company Shares, (i) when used as a verb, to sell, assign, dispose of, exchange, pledge, mortgage, encumber, hypothecate or otherwise transfer, in whole or in part, any of the economic consequences of ownership of such Company Shares, whether directly or indirectly, or agree or commit to do any of the foregoing and (ii) when used as a noun, a direct or indirect sale, assignment, disposition, exchange, pledge, mortgage, encumbrance, hypothecation or other transfer, in whole or in part, of any of the economic consequences of ownership of such Company Shares or any agreement or commitment to do any of the foregoing. For the avoidance of doubt, a transfer, sale, exchange, assignment, pledge, hypothecation or other encumbrance or other disposition of an interest in any Holder, or direct or indirect parent thereof, all or substantially all of whose assets are, directly or indirectly, Company Shares shall constitute a "Transfer" of Company Shares for purposes of this Agreement. For the avoidance of doubt, a transfer, sale, exchange, assignment, pledge, hypothecation or other encumbrance or other disposition of an interest in any Holder, or direct or indirect parent thereof, which has substantial assets in addition to Company Shares shall not constitute a "Transfer" of Company Shares for purposes of this Agreement.

"Valid Business Reason" has the meaning set forth in Section 2.1(a)(iii).

#### 2. Registration Rights.

2.1. Demand Registrations. (a) If the Company shall receive from any Majority Holder at any time on or following the earlier to occur of (a) 180 days after the closing of the IPO and (b) July 17, 2022, a written request that the Company file a registration statement with respect to all or a portion of the Registrable Securities (a "**Demand Registration Request**," and the registration so requested is referred to herein as a "**Demand Registration**," and the sender(s) of such request pursuant to this Agreement shall be known as the "**Initiating Holder(s)**"), then the Company shall, (i) within 10 Business Days of the receipt thereof, give written notice (the "**Demand Exercise Notice**") of such request to all other Holders, and subject to the limitations of this Section 2.1, (ii) use its reasonable best efforts to file a Registration Statement in respect of such Demand Registration as soon as possible, but in no event later than 75 days of receipt of the request, and (iii) use its reasonable best efforts to effect, as soon as practicable, the registration under the Securities Act (including, without limitation, by means of a shelf registration pursuant to Rule 415 thereunder if so requested and if the Company shall not be required in any event to effect more than three Demand Registrations on Form F-1 or S-1, as applicable, or three Demand Registrations of each Holder in any twelve month period in case of a shelf registration on Form F-3 or S-3, as applicable (pursuant to Rule 415 thereunder if so requested and if the Company is then eligible to use such a registration). However, the Company shall not be obligated to take any action to effect any Demand Registration:



(i) within three months after a Demand Registration pursuant to this Section 2.1 that has been declared or ordered effective;

(ii) during the period starting with the date 15 days prior to its good faith estimate of the date of filing of, and ending on a date 90 days after the effective date of, a Company-initiated registration (other than a registration relating solely to the sale of securities to directors of the Company pursuant to a stock option, stock purchase or similar plan or to an SEC Rule 145 transaction), *provided* that the Company is actively employing in good faith all reasonable efforts to cause such registration statement to become effective;

(iii) where the anticipated offering price, before any underwriting discounts or commissions and any offering-related expenses, is equal to or less than \$35,000,000 with respect to a Demand Registration on Form F-1 or S-1 and \$15,000,000 with respect to a Demand Registration on Form F-3 or S-3, as applicable; *provided, however*, that if any Majority Holder demands to register at least one-third of all Registrable Securities beneficially owned by such Majority Holder and its Affiliates, this section 2.1(iii) shall not be applicable;

if the Company shall furnish to such Holders a certificate signed by the Chief Executive Officer of the Company stating that in the (iv) good faith judgment of the Company, any registration of Registrable Securities should not be made or continued (or sales under a shelf registration statement should be suspended) because (i) such registration (or continued sales under a shelf registration statement) would materially and adversely interfere with a proposal or plan by the Company to engage in (directly or indirectly through any of its Subsidiaries): a material acquisition or divestiture of assets; a merger, consolidation, tender offer, reorganization, offering of the Company's securities or similar material transaction; or a material financing or any other material business transaction with a third party or (ii) the Company is in possession of material non-public information, and has determined that the disclosure of such information is not in the Company's best interests (in either case of (i) or (ii), a "Valid Business Reason"), then (x) the Company may postpone filing a registration statement relating to a Demand Registration Request or suspend sales under an existing shelf registration statement until 10 Business Days after such Valid Business Reason no longer exists, but in no event for more than 90 days after the date the Company determines a Valid Business Reason exists and (y) in case a registration statement has been filed relating to a Demand Registration Request, if the Valid Business Reason has not resulted from actions taken by the Company, the Company may cause such registration statement to be withdrawn and its effectiveness terminated or may postpone amending or supplementing such registration statement until 10 Business Days after such Valid Business Reason no longer exists, but in no event for more than 90 days after the date the Company determines a Valid Business Reason exists; and the Company shall give written notice to the Participating Holders of its determination to postpone or withdraw a registration statement or suspend sales under a shelf registration statement and of the fact that the Valid Business Reason for such postponement, withdrawal or suspension no longer exists, in each case, promptly after the occurrence thereof; provided, however, that the Company shall not defer its obligation in this manner for more than 90 days in any 12 month period;

(v) in any particular jurisdiction in which the Company would be required to qualify to do business or to execute a general consent to service of process in effecting such registration, qualification or compliance;

Each Holder of Registrable Securities agrees that, upon receipt of any notice from the Company that the Company has determined to withdraw any registration statement pursuant to clause (iv) of this Section 2.1(a), such Holder will discontinue its disposition of Registrable Securities pursuant to such registration statement and, if so directed by the Company, will deliver to the Company (at the Company's expense) all copies, other than permanent file copies, then in such Holder's possession of the prospectus covering such Registrable Securities that was in effect at the time of receipt of such notice. If the Company shall have withdrawn or prematurely terminated a registration statement filed pursuant to a Demand Registration (whether pursuant to clause (iv) of this Section 2.1(a) or as a result of any stop order, injunction or other order or requirement of the SEC or any other governmental agency or court), the Company shall not be considered to have effected an effective registration for the purposes of this Agreement until the Company shall have filed a new registration statement covering the Registrable Securities covered by the withdrawn registration statement and such registration statement shall have been declared effective and shall not have been withdrawn. If the Company shall give any notice of withdrawal or postponement no longer exists (but in no event later than 180 days after the date of the postponement or withdrawal), use its reasonable best efforts to effect the registration under the Securities Act of the Registrable Securities covered by the withdrawn or postponed registration statement in accordance with Section 2.1 (unless the Initiating Holders shall have withdrawn such regust, in which case the Company shall not be considered to have effective registration of the postponed pursuant to clause (iv) of this Section 2.1(a).

(b)

(i) The Company, subject to Sections 2.3 and 2.6, shall include in a Demand Registration (x) the Registrable Securities of the Initiating Holders and (y) the Registrable Securities of any other Majority Holder of Registrable Securities, which shall have made a written request to the Company for inclusion in such registration pursuant to Section 2.2 (which request shall specify the maximum number of Registrable Securities intended to be disposed of by such Participating Holder) within 10 Business Days after the receipt of the Demand Exercise Notice.

(ii) The Company shall, as expeditiously as possible, but subject to the limitations set forth in this Section 2.1, use its reasonable best efforts to (x) effect such registration under the Securities Act (including, without limitation, by means of a shelf registration pursuant to Rule 415 under the Securities Act if so requested and if the Company is then eligible to use such a registration) of the Registrable Securities, which the Company has been so requested to register, for distribution in accordance with such intended method of distribution and (y) if requested by the Initiating Holder(s), obtain acceleration of the effective date of the registration statement relating to such registration.

(c) In connection with any Demand Registration, the Company shall select the underwriter(s), which underwriter or underwriters shall be reasonably acceptable to the Requesting Shareholder.

(d) If so requested by the Initiating Holder(s), the Company (together with all Majority Holders proposing to distribute their securities through such underwriting) shall enter into an underwriting agreement in customary form with the underwriter or underwriters selected for such underwriting by the Company and the Initiating Holder(s).

(e) Any Majority Holder that intends to sell Registrable Securities by means of a shelf registration pursuant to Rule 415 thereunder, shall give the Company two Business Days' prior notice of any such sale.

#### 2.2. Piggyback Registrations.

(a) If, at any time or from time to time the Company proposes or is required to register or commence an offering of any of its securities for its own account or otherwise (other than pursuant to registrations on Form F-4 or Form S-8 or any similar successor forms thereto) (including but not limited to the registrations or offerings pursuant to Section 2.1), the Company will:

(i) promptly give to each Piggyback Holder written notice thereof (in any event within 5 Business Days) prior to the filing of any registration statement under the Securities Act; and

(ii) include in such registration and in any underwriting involved therein (if any), all the Registrable Securities specified in a written request or requests, made within 5 Business Days after mailing or personal delivery of such written notice from the Company, by any of the Piggyback Holders, except as set forth in Sections 2.2(b) and 2.2(f), with the securities which the Company at the time proposes to register or sell to permit the sale or other disposition by the Piggyback Holders (in accordance with the intended method of distribution thereof) of the Registrable Securities to be so registered or sold, including, if necessary, by filing with the SEC a post-effective amendment or a supplement to the registration statement filed by the Company or the prospectus related thereto. There is no limitation on the number of such piggyback registrations pursuant to the preceding sentence which the Company is obligated to effect. No registration of Registrable Securities effected under this Section 2.2(a) shall relieve the Company of its obligations to effect Demand Registrations under Section 2.1 hereof.

(b) If the registration in this Section 2.2 involves an underwritten offering, the right of any Piggyback Holder to include its Registrable Securities in a registration or offering pursuant to this Section 2.2 shall be conditioned upon such Piggyback Holder's participation in the underwriting and the inclusion of such Piggyback Holder's Registrable Securities in the underwriting to the extent provided herein. All Piggyback Holders proposing to distribute their Registrable Securities through such underwriting shall (together with the Company) enter into an underwriting agreement in customary form with the underwriter or underwriters selected for such underwriting by the Company or the Initiating Holder(s) in the event of a registration or offering pursuant to Section 2.1.

(c) The Company, subject to 2.3 and 2.6, may elect to include in any registration statement and offering pursuant to demand registration rights by any Person, (i) authorized but unissued shares of Company Shares or Company Shares held by the Company as treasury shares and (ii) any other Company Shares which are requested to be included in such registration pursuant to the exercise of piggyback registration rights granted by the Company after the date hereof and which are not inconsistent with or more favorable than the rights granted in, or otherwise conflict with the terms of, this Agreement ("Additional Piggyback Rights"); *provided, however*, that such inclusion shall be permitted only to the extent that it is pursuant to, and subject to, the terms of the underwriting agreement or arrangements, if any, entered into by the Initiating Holders.

(d) Other than in connection with a Demand Registration, if, at any time after giving written notice of its intention to register or sell any equity securities and prior to the effective date of the registration statement filed in connection with such registration or sale of such equity securities, the Company shall determine for any reason not to register or sell or to delay registration or sale of such equity securities, the Company may, at its election, give written notice of such determination to all Piggyback Holders of record of Registrable Securities and (i) in the case of a determination not to register or sell any Registrable Securities in connection with such abandoned registration or sale, without prejudice, however, to the rights of Holders under Section 2.1, and (ii) in the case of a determination or sale of its equity securities, shall be permitted to delay the registration or sale of such Registrable Securities for the same period as the delay in registering such other equity securities.

(e) Notwithstanding anything contained herein to the contrary, the Company shall, at the request of any Piggyback Holder, file any prospectus supplement or post-effective amendments and otherwise take any action necessary to include therein all disclosure and language deemed necessary or advisable by such Piggyback Holder if such disclosure or language was not included in the initial registration statement, or revise such disclosure or language if deemed necessary or advisable by such Piggyback Holder is usen Piggyback Holder including filing a prospectus supplement naming the Piggyback Holders, partners, members and shareholders to the extent required by law. Any Piggyback Holder shall have the right to withdraw its request for inclusion of its Registrable Securities in any registration statement pursuant to this <u>Section 2.2</u> without prejudice to the rights of such Holders under Section 2.1, by giving written notice to the Company of its request to withdraw; *provided, however*, that such request must be made in writing prior to the earlier of the execution by such Piggyback Holder of the underwriting agreement or the execution by such Piggyback Holder of the custody agreement with respect to such registration or as otherwise required by the underwriters.

(f) Notwithstanding anything in this Agreement to the contrary, the rights of any Piggyback Holder set forth in this Agreement shall be subject to any Lock-Up Agreement that such Piggyback Holder has entered into.

## 2.3. Allocation of Securities Included in Registration Statement or Offering.

(a) Notwithstanding any other provision of this Agreement, in connection with an underwritten offering initiated by a Demand Registration Request, if the Manager advises the Initiating Holders in writing that marketing factors require, or the SEC advises, as applicable, a limitation of the number of shares to be underwritten (such number, the "**Section 2.3(a) Sale Number**") within a price range acceptable to the Initiating Holders, the Manager shall so advise all Piggyback Holders of Registrable Securities that would otherwise be underwritten pursuant hereto, and the Company shall use its reasonable best efforts to include in such registration or offering, as applicable, the number of shares of Registrable Securities in the registration and underwriting as follows:

(i) first, all Registrable Securities requested to be included in such registration or offering by the Majority Holders thereof (including pursuant to the exercise of piggyback rights pursuant to Section 2.2); *provided, however*, that if such number of Registrable Securities exceeds the Section 2.3(a) Sale Number, the number of such Registrable Securities (not to exceed the Section 2.3(a) Sale Number) to be included in such registration shall be allocated among all such Holders requesting inclusion thereof in proportion, as nearly as practicable, to the respective amounts of Registrable Securities held by such Majority Holders at the time of filing of the registration statement or the time of the offering, as applicable.

(ii) second, if by the withdrawal of Registrable Securities by a Majority Holder, a greater number of Registrable Securities held by other Majority Holders may be included in such registration or offering (up to the Section 2.3(a) Sale Number), then the Company shall offer to all Holders who have included Registrable Securities in the registration or offering the right to include additional Registrable Securities in the same proportions as set forth in Section 2.3(a) (i).

(iii) third, to the extent that the number of Registrable Securities to be included pursuant to clauses (i) and (ii) of this Section 2.3(a) is less than the Section 2.3(a) Sale Number, and if the underwriter so agrees, any securities that the Company proposes to register or sell, up to the Section 2.3(a) Sale Number; and

(iv) fourth, to the extent that the number of securities to be included pursuant to clauses (i), (ii) and (iii) of this Section 2.3(a) is less than the Section 2.3(a) Sale Number, the remaining securities to be included in such registration or offering shall be allocated on a pro rata basis among all Persons requesting that securities be included in such registration or offering pursuant to the exercise of Additional Piggyback Rights ("**Piggyback Shares**"), based on the aggregate number of Piggyback Shares then owned by each Person requesting inclusion in relation to the aggregate number of Piggyback Shares owned by all Persons requesting inclusion, up to the Section 2.3(a) Sale Number.

(b) In a registration or offering made pursuant to Section 2.2 that involves an underwritten primary offering on behalf of the Company, which was initiated by the Company, if the Manager determines that marketing factors require a limitation of the number of shares to be underwritten (such number, the "Section 2.3(b) Sale Number") in order for the sale of the securities to be within a price range acceptable to the Company, the Company shall so advise all Piggyback Holders whose securities would otherwise be registered and underwritten pursuant hereto, and the number of shares of Registrable Securities that may be included in the registration and underwriting shall be allocated as follows:

(i) first, all equity securities that the Company proposes to register for its own account;

(ii) second, to the extent that the number of securities to be included pursuant to clause (i) of this Section 2.3(b) is less than the Section 2.3(b) Sale Number, the remaining Registrable Securities (not to exceed the Section 2.3(b) Sale Number) to be included in the underwritten offering shall be allocated among all Holders requesting inclusion pursuant to exercise of rights under Section 2.2 in proportion, as nearly as practicable, to the respective amounts of Registrable Securities held by such Holders based on the number of Registrable Securities then owned by each such Holder requesting inclusion in relation to the aggregate number of Registrable Securities owned by all Holders requesting inclusion;

(iii) third, to the extent that the number of securities to be included pursuant to clauses (i) and (ii) of this Section 2.3(b) is less than the Section 2.3(b) Sale Number, the remaining securities to be included in such underwritten offering shall be allocated on a pro rata basis among all Persons requesting that securities be included in such registration pursuant to the exercise of Additional Piggyback Rights, based on the aggregate number of Piggyback Shares then owned by each Person requesting inclusion in relation to the aggregate number of Piggyback Shares owned by all Persons requesting inclusion, up to the Section 2.3(b) Sale Number.

(c) If any registration pursuant to Section 2.2 involves an underwritten offering by any Person(s) other than a Holder to whom the Company has granted registration rights which are not more favorable than or inconsistent with the rights granted in, or otherwise conflict with the terms of, this Agreement, the Manager (as selected by the Company or such other Person) shall advise the Company that, in its view, the number of securities requested to be included in such registration exceeds the number (the "**Section 2.3(c) Sale Number**") that can be sold in an orderly manner in such registration within a price range acceptable to the Company, the Company shall include shares in such registration as follows:

(i) first, the shares requested to be included in such underwritten offering shall be allocated on a pro rata basis among such Person(s) requesting the registration and all Holders requesting that Registrable Securities be included in such registration pursuant to the exercise of piggyback rights pursuant to Section 2.2, based on the aggregate number of securities or Registrable Securities, as applicable, then owned by each of the foregoing requesting inclusion in relation to the aggregate number of securities or Registrable Securities, as applicable, owned by all such Holders and Persons requesting inclusion, up to the Section 2.3(c) Sale Number;

(ii) second, to the extent that the number of securities to be included pursuant to clause (i) of this Section 2.3(c) is less than the Section 2.3(c) Sale Number, the remaining shares to be included in such underwritten offering shall be allocated on a pro rata basis among all Persons requesting that securities be included in such registration pursuant to the exercise of Additional Piggyback Rights, based on the aggregate number of Piggyback Shares then owned by each Person requesting inclusion in relation to the aggregate number of Piggyback Shares owned by all Persons requesting inclusion, up to the Section 2.3(c) Sale Number; and

(iii) third, to the extent that the number of securities to be included pursuant to clauses (i) and (ii) of this Section 2.3(c) is less than the Section 2.3(c) Sale Number, the remaining shares to be included in such registration shall be allocated to shares the Company proposes to register for its own account, up to the Section 2.3(c) Sale Number.

(d) If any Piggyback Holder of Registrable Securities disapproves of the terms of the underwriting, or if, as a result of the proration provisions set forth in clauses (a), (b) or (c) of this Section 2.3, any Piggyback Holder shall not be entitled to include all Registrable Securities in a registration or offering that such Piggyback Holder has requested be included, such Piggyback Holder may elect to withdraw such Piggyback Holder's request to include Registrable Securities in such registration or offering or may reduce the number requested to be included; *provided*, *however*, that (x) such request must be made in writing, to the Company, Manager and, if applicable, the Initiating Holder(s), prior to the execution of the underwriting agreement with respect to such registration and (y) such withdrawal or reduction shall be irrevocable and, after making such withdrawal or reduction, such Piggyback Holder shall no longer have any right to include such withdrawn Registrable Securities in the registration as to which such withdrawal or reduction was made to the extent of the Registrable Securities so withdrawn or reduced, without prejudice, however, to the rights of Holders under Section 2.1.

2.4. *Registration Procedures*. If and whenever the Company is required by the provisions of this Agreement to use its reasonable best efforts to effect or cause the registration of any Registrable Securities under the Securities Act as provided in this Agreement, the Company shall, as expeditiously as possible (but, in any event, within 90 days after a Demand Registration Request in the case of Section 2.4(a) below) and, to the fullest extent permitted by applicable law, in connection with the Registration of the Registrable Securities and, where applicable, a takedown off of a shelf registration statement:

prepare and file all filings with the SEC and FINRA required for the consummation of the offering, including preparing and filing (a) with the SEC a registration statement on an appropriate registration form of the SEC for the disposition of such Registrable Securities in accordance with the intended method of disposition thereof, which registration form (i) shall be selected by the Company and (ii) shall, in the case of a shelf registration, be available for the sale of the Registrable Securities by the selling Holders thereof and such registration statement shall comply as to form in all material respects with the requirements of the applicable registration form and include all financial statements required by the SEC to be filed therewith, and the Company shall use its reasonable best efforts to cause such registration statement to become effective and remain continuously effective from the date such registration statement is declared effective until the earliest to occur (A) the first date as of which all of the Registrable Securities included in the registration statement have been sold or (B) a period of 180 days in the case of an underwritten offering effected pursuant to a registration statement other than a shelf registration statement and a period of three years in the case of a shelf registration statement (provided, however, that before filing a registration statement or prospectus or any amendments or supplements thereto, or comparable statements under securities or state "blue sky" laws of any jurisdiction, or any free writing prospectus related thereto, the Company will furnish to one counsel for the Piggyback Holders participating in the planned offering (selected by the Initiating Holder(s), or if there are no Initiating Holder(s), by the Majority Participating Holders) and to one counsel for the Manager, if any, copies of all such documents proposed to be filed (including all exhibits thereto), which documents will be subject to the reasonable review and reasonable comment of such counsel (provided that the Company shall be under no obligation to make any changes suggested by the Participating Holders);

(b) prepare and file with the SEC such amendments and supplements to such registration statement and the prospectus used in connection therewith and such free writing prospectuses and Exchange Act reports as may be necessary to keep such registration statement continuously effective for the period set forth in Section 2.4(a) and to comply with the provisions of the Securities Act with respect to the sale or other disposition of all Registrable Securities covered by such registration statement;

(c) furnish, without charge, to each Participating Holder and each underwriter, if any, of the securities covered by such registration statement such number of copies of such registration statement, each amendment and supplement thereto (in each case including all exhibits), the prospectus included in such registration statement (including each preliminary prospectus and any summary prospectus), any other prospectus filed under Rule 424 under the Securities Act and each free writing prospectus utilized in connection therewith, in each case, in conformity with the requirements of the Securities Act, and other documents, as such seller and underwriter may reasonably request in order to facilitate the public sale or other disposition of the Registrable Securities owned by such seller (the Company hereby consenting to the use in accordance with all applicable law of each such registration statement (or amendment or post-effective amendment thereto) and each such prospectus (or preliminary prospectus or supplement thereto) or free writing prospectus by each such Participating Holder and the underwriters, if any, in connection with the offering and sale of the Registrable Securities covered by such registration statement or prospectus);

(d) use commercially reasonable efforts to register or qualify the Registrable Securities covered by such registration statement under such other securities or state "blue sky" laws of such jurisdictions as any sellers of Registrable Securities or any managing underwriter, if any, shall reasonably request in writing, and do any and all other acts and things which may be reasonably necessary or advisable to enable such sellers or underwriter, if any, to consummate the disposition of the Registrable Securities in such jurisdictions (including keeping such registration or qualification in effect for so long as such registration statement remains in effect), except that in no event shall the Company be required to qualify to do business as a foreign corporation in any jurisdiction where it would not, but for the requirements of this paragraph (e), be required to be so qualified, to subject itself to taxation in any such jurisdiction or to consent to general service of process in any such jurisdiction;

(e) promptly notify each Participating Holder and each managing underwriter, if any: (i) when the registration statement, any pre-effective amendment, the prospectus or any prospectus supplement related thereto, any post-effective amendment to the registration statement or any free writing prospectus has been filed and, with respect to the registration statement or any post-effective amendment, when the same has become effective; (ii) of any request by the SEC or state securities authority for amendments or supplements to the registration statement or the prospectus related thereto or for additional information; (iii) of the issuance by the SEC of any stop order suspending the effectiveness of the registration statement or the initiation of any proceedings for that purpose; (iv) of the receipt by the Company of any notification with respect to the suspension of the qualification of any Registrable Securities for sale under the securities or state "blue sky" laws of any jurisdiction or the initiation of any proceeding for such purpose; (v) of the existence of any fact of which the Company becomes aware which results in the registration statement or any amendment thereto, the prospectus related thereto or any supplement thereto, any document incorporated therein by reference, any free writing prospectus or the information conveyed to any purchaser at the time of sale to such purchaser containing an untrue statement of a material fact or omitting to state a material fact required to be stated therein or necessary to make any statement therein not misleading; and, if the notification relates to an event described in clause (v), the Company shall promptly prepare and furnish to each such seller and each underwriter, if any, a reasonable number of copies of a prospectus supplemented or amended so that, as thereafter delivered to the purchasers of such Registrable Securities, such prospectus shall not include an untrue statement of a material fact or omit to state a material fact required to be stated therein or neces

(f) The Company shall otherwise use all commercially reasonable efforts to comply with all applicable rules and regulations of the SEC, and make available to its security holders, as soon as reasonably practicable, an earnings statement covering a period of 12 months, beginning within three months after the effective date of the registration statement (unless such report is filed pursuant to the Exchange Act), which earnings statement satisfies the requirements of Rule 158 under the Securities Act;

(g) The Company may request each Participating Holder promptly to furnish in writing to the Company (as the Company may reasonably request) information (i) identifying the respective Participating Holder, (ii) regarding the respective Participating Holder's title to the Shares being registered, (iii) regarding the respective Participating Holder's intended method of distribution of such the Registrable Securities, and (iv) any other information the Company reasonably believes, after consultation with counsel, is required in connection with such registration. In connection with a registration, any Participating Holder that does not provide such information within two Business Days of a request by the Company (which request is made before filing of the registration) may have its Registrable Securities excluded from such registration.

(h) (i) (A) cause all such Registrable Securities covered by such registration statement to be listed on the principal securities exchange on which similar securities issued by the Company are then listed (if any), if the listing of such Registrable Securities is then permitted under the rules of such exchange, or (B) if no similar securities are then so listed, to cause all such Registrable Securities to be listed on a national securities exchange;

(i) In the event of any underwritten public offering, enter into and perform its obligations under an underwriting agreement, in usual and customary form, with the Manager of such offering;

(j) provide and cause to be maintained a transfer agent and registrar for all such Registrable Securities covered by such registration statement not later than the effective date of such registration statement;

(k) use commercially reasonable efforts (i) to obtain an opinion from the Company's counsel and a comfort letter and updates thereof from the Company's independent public accountants who have certified the Company's financial statements included or incorporated by reference in such registration statement, in each case, in customary form and covering such matters as are customarily covered by such opinions and comfort letters (including, in the case of such comfort letter, events subsequent to the date of such financial statements) delivered to underwriters in underwritten public offerings, which opinion and letter shall be dated the dates such opinions and comfort letters are customarily dated and otherwise reasonably satisfactory to the underwriters, if any, and to the Initiating Holder(s) and the Majority Participating Holders, and (ii) furnish to each Participating Holder participating in the offering and to each underwriter, if any, a copy of such opinion and letter addressed to such underwriter;

(l) upon receipt of such confidentiality agreements as the Company may reasonably request, make reasonably available for inspection by counsel for each Participating Holder, by counsel for any underwriter participating in any disposition to be effected pursuant to such registration statement and by any accountant or other agent retained by any Participating Holder or any such underwriter, all pertinent financial and other records, pertinent corporate documents and properties of the Company, and cause all of the Company's officers, directors and employees to supply all information reasonably requested by any such counsel for a Participating Holder, counsel for an underwriter, accountant or agent in connection with such registration statement;

(m) use commercially reasonable efforts to prevent the issuance or obtain the prompt withdrawal of any order suspending the effectiveness of the registration statement, or the prompt lifting of any suspension of the qualification of any of the Registrable Securities for sale in any jurisdiction, in each case, as promptly as reasonably practicable;

(n) use commercially reasonable efforts to make available its senior management, employees and personnel for participation in "road shows" and other marketing efforts and otherwise provide reasonable assistance to the underwriters (taking into account the reasonable needs of the Company's businesses and the requirements of the marketing process) in marketing the Registrable Securities in any underwritten offering;

(o) furnish to counsel for each Participating Holder and to each managing underwriter, without charge, at least one signed copy of the registration statement and any post-effective amendments or supplements thereto, including financial statements and schedules, all documents incorporated therein by reference, the prospectus contained in such registration statement (including each preliminary prospectus and any summary prospectus), any other prospectus filed under Rule 424 under the Securities Act and all exhibits (including those incorporated by reference) and any free writing prospectus utilized in connection therewith;

(p) cooperate with the Participating Holders and the managing underwriter, if any, to facilitate the timely preparation and delivery of certificates not bearing any restrictive legends representing the Registrable Securities to be sold, and cause such Registrable Securities to be issued in such denominations and registered in such names in accordance with the underwriting agreement at least two Business Days prior to any sale of Registrable Securities to the underwriters or, if not an underwritten offering, in accordance with the instructions of the Participating Holders at least two Business Days prior to any sale of Registrable Securities and instruct any transfer agent and registrar of Registrable Securities to release any stop transfer orders in respect thereof;

(q) cooperate with any due diligence investigation by any Manager, underwriter or Participating Holder and make available such documents and records of the Company and its Subsidiaries that they reasonably request (which, in the case of the Participating Holder, may be subject to the execution by the Participating Holder of a customary confidentiality agreement in a form which is reasonably satisfactory to the Company);

(r) in connection with any underwritten offering, if at any time the information conveyed to a purchaser at the time of sale includes any untrue statement of a material fact or omits to state any material fact necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading, promptly file with the SEC such amendments or supplements to such information as may be necessary so that the statements as so amended or supplemented will not, in light of the circumstances, be misleading.

If the Company files any shelf registration statement for the benefit of the holders of any of its securities other than the Majority Holders, the Company agrees that it shall include in such registration statement such disclosures as may be required by Rule 430B under the Securities Act (referring to the unnamed selling security holders in a generic manner by identifying the initial offering of the securities to the Holders) in order to ensure that the Majority Holders may be added to such shelf registration statement at a later time through the filing of a prospectus supplement rather than a post-effective amendment.

It shall be a condition precedent to the obligations of the Company to take any action pursuant to Sections 2.1, 2.2, or 2.3 that each Participating Holder shall furnish to the Company such information regarding themselves, the Registrable Securities held by them, and the intended method of disposition of such securities as the Company may from time to time reasonably request so long as such information is necessary for the Company to consummate such registration and shall be used only in connection with such registration.

If any such registration statement or comparable statement under state "blue sky" laws refers to any Holder by name or otherwise as the Holder of any securities of the Company, then such Holder shall have the right to require (i) the insertion therein of language, in form and substance satisfactory to such Holder and the Company, to the effect that the holding by such Holder of such securities is not to be construed as a recommendation by such Holder of the investment quality of the Company, or (ii) in the event that such holding does not imply that such Holder will assist in meeting any future financial requirements of the Company, or (ii) in the event that such reference to such Holder by name or otherwise is not in the judgment of the Company, as advised by counsel, required by the Securities Act or any similar federal statute or any state "blue sky" or securities law then in force, the deletion of the reference to such Holder.

2.5. *Registration Expenses*. All Expenses incurred in connection with any registration, filing, qualification or compliance pursuant to Article 2 shall, to the fullest extent permitted by applicable law, be borne by the Company, whether or not a registration statement becomes effective or the offering is consummated. All underwriting discounts and all selling commissions relating to securities registered by the Participating Holders shall be borne by the holders of such securities pro rata in accordance with the number of shares sold in the offering by such Participating Holder.

2.6. *Certain Limitations on Registration Rights.* In the case of any registration under Section 2.1 pursuant to an underwritten offering, or, in the case of a registration under Section 2.2, if the Company has determined to enter into an underwriting agreement in connection therewith, all securities to be included in such registration shall be subject to the underwriting agreement and no Person may participate in such registration or offering unless such Person (i) agrees to sell such Person's securities on the basis provided therein and completes and executes all reasonable questionnaires, and other documents (including custody agreements and powers of attorney) which must be executed in connection therewith; *provided, however*, that all such documents shall be consistent with the provisions hereof, (ii) provides such other information to the Company or the underwriter as may be necessary to register such Person's securities; and (iii) cooperates with the Company's reasonable requests in connection with such Registration (it being understood that the Company's failure to perform its obligations hereunder, which failure is caused by such Holder's failure to cooperate, will not constitute a breach by the Company of this Agreement).

## 2.7. Limitations on Sale or Distribution of Other Securities.

(a) Each Holder agrees, (i) to the extent requested in writing by a managing underwriter, if any, of any registration effected pursuant to Section 2.1 in which such Holder is selling Company Shares, not to sell, transfer or otherwise dispose of, including any sale pursuant to Rule 144 under the Securities Act, any Company Shares, or any other equity security of the Company or any security convertible into or exchangeable or exercisable for any equity security of the Company (other than as part of such underwritten public offering) during the time period reasonably requested by the managing underwriter, not to exceed 90 days and (ii) to the extent requested in writing by a managing underwriter of any underwritten public offering effected by the Company for its own account in which such Holder is selling Company Shares, not to sell any Company Shares (other than as part of such underwritten public offering) during the time period reasonably requested by the managing underwriter, which period shall not exceed 90 days subject to the same exceptions as provided in the lock-up provisions contained in the underwriting agreement for the IPO; and, if so requested, each Holder agrees to enter into a customary lock-up agreement with such managing underwriter.

2.8. *No Required Sale.* Nothing in this Agreement shall be deemed to create an independent obligation on the part of any Holder to sell any Registrable Securities pursuant to any effective registration statement. A Holder is not required to include any of its Registrable Securities in any registration statement, is not required to sell any of its Registrable Securities which are included in any effective registration statement, and may sell any of its Registrable Securities in any manner in compliance with applicable law even if such shares are already included on an effective registration statement.

# 2.9. Indemnification.

The Company agrees to indemnify and hold harmless each Participating Holder beneficially owning any Registrable Securities (a) covered by a registration statement, its officers, directors, employees, partners and agents, and each Person, if any, who controls such Participating Holder within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act from and against any and all losses, claims, damages, liabilities and expenses (including reasonable expenses of investigation and reasonable attorneys' fees and expenses) (collectively, "Damages") caused by or relating to any untrue statement or alleged untrue statement of a material fact contained in any registration statement or prospectus relating to the Registrable Securities (as amended or supplemented if the Company shall have furnished any amendments or supplements thereto) or any preliminary prospectus or free writing prospectus, or caused by or relating to any omission or alleged omission to state therein a material fact required to be stated therein or necessary to make the statements therein not misleading, except insofar as such Damages are caused by or related to any such untrue statement or omission or alleged untrue statement or omission so made based upon information furnished in writing to the Company by such Participating Holder or on such Participating Holder's behalf expressly for use therein; provided that, with respect to any untrue statement or omission or alleged untrue statement or omission made in any preliminary prospectus, or in any prospectus, as the case may be, the indemnity agreement contained in this Section 2.9(a) shall not apply to the extent that any Damages result from the fact that a current copy of the prospectus (or such amended or supplemented prospectus, as the case may be) was not sent or given to the Person asserting any such Damages at or prior to the written confirmation of the sale of the Registrable Securities concerned to such Person if it is determined that the Company has provided such prospectus to such Participating Holder and it was the responsibility of such Participating Holder to provide such Person with a current copy of the prospectus (or such amended or supplemented prospectus, as the case may be) and such current copy of the prospectus (or such amended or supplemented prospectus, as the case may be) would have cured the defect giving rise to such Damages. The Company also agrees to indemnify any underwriters of the Registrable Securities, their officers and directors and each Person who controls such underwriters within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act on substantially the same basis as that of the indemnification of the Participating Holders provided in this Section 2.9(a).

Each Participating Holder holding Registrable Securities included in any registration statement agrees, severally but not jointly, to (b)indemnify and hold harmless the Company, its officers, directors and agents and each Person, if any, who controls the Company within the meaning of Section 15 of the Securities Act or Section 20 of the Exchange Act to the same extent as the indemnity from the Company to such Participating Holder provided in Section 2.9(a), but only (i) with respect to the information specified in Section 2.4(g) furnished in writing by such Participating Holder or on such Participating Holder's behalf expressly for use in any registration statement or prospectus relating to the Registrable Securities, or any amendment or supplement thereto, or any preliminary prospectus or free writing prospectus or (ii) to the extent that any Damages result from the fact that a current copy of the prospectus (or such amended or supplemented prospectus, as the case may be) was not sent or given to the Person asserting any such Damages at or prior to the written confirmation of the sale of the Registrable Securities concerned to such Person if it is determined that it was the responsibility of such Participating Holder to provide such Person with a current copy of the prospectus (or such amended or supplemented prospectus, as the case may be) and such current copy of the prospectus (or such amended or supplemented prospectus, as the case may be) would have cured the defect giving rise to such loss, claim, damage, liability or expense. Each such Participating Holder also agrees to indemnify and hold harmless the underwriters of the Registrable Securities, their officers and directors and each Person who controls such underwriters within the meaning of either Section 15 of the Securities Act or Section 20 of the Exchange Act on substantially the same basis as that of the indemnification of the Company provided in this Section 2.9(b). As a condition to including Registrable Securities in any registration statement filed in accordance with this Agreement, the Company may require that it shall have received an undertaking reasonably satisfactory to it from any underwriter to indemnify and hold it harmless to the extent customarily provided by underwriters with respect to similar securities. No Participating Holder shall be liable under this Section 2.9(b) for any Damages in excess of the net proceeds realized by such Participating Holder in the sale of Registrable Securities of such Participating Holder to which such Damages relate.

If any proceeding (including any governmental investigation) shall be brought or asserted against any Person in respect of which indemnity may be sought pursuant to this Section 2.9, such Person (an "Indemnified Party") shall promptly notify the Person against whom such indemnity may be sought (the "Indemnifying Party") in writing and the Indemnifying Party shall assume the defense thereof, including the employment of counsel reasonably satisfactory to such Indemnified Party, and shall assume the payment of all fees and expenses; provided that the failure of any Indemnified Party so to notify the Indemnifying Party shall not relieve the Indemnifying Party of its obligations hereunder except to the extent that the Indemnifying Party is materially prejudiced by such failure to notify. In any such proceeding, any Indemnified Party shall have the right to retain its own counsel, but the fees and expenses of such counsel shall be at the expense of such Indemnified Party unless (i) the Indemnifying Party and the Indemnified Party shall have mutually agreed to the retention of such counsel, (ii) in the reasonable judgment of such Indemnified Party, representation of both parties by the same counsel would be inappropriate due to actual or potential differing interests between them, including one or more defenses or counterclaims that are different from or in addition to those available to the Indemnifying Party, or (iii) the Indemnifying Party shall have failed to assume the defense within 60 days of notice pursuant to this Section 2.9(c). It is understood that, in connection with any proceeding or related proceedings in the same jurisdiction, the Indemnifying Party shall not be liable for the reasonable fees and expenses of more than one separate firm of attorneys at any time for all such Indemnified Parties, and that all such fees and expenses shall be reimbursed as they are incurred. In the case of any such separate firm for the Indemnified Parties, such firm shall be designated in writing by the Indemnified Parties. The Indemnifying Party shall not be liable for any settlement of any proceeding effected without its written consent, but if settled with such consent, or if there be a final judgment for the plaintiff, the Indemnifying Party shall indemnify and hold harmless such Indemnified Parties from and against any loss or liability (to the extent stated above) by reason of such settlement or judgment. Without the prior written consent of the Indemnified Party, no Indemnifying Party shall effect any settlement of any pending or threatened proceeding in respect of which any Indemnified Party is or could have been a party and indemnity could have been sought hereunder by such Indemnified Party, unless such settlement includes an unconditional release of such Indemnified Party from all liability arising out of such proceeding.

If the indemnification provided for in this Section 2.9 is unavailable to the Indemnified Parties in respect of any Damages, then each (d) Indemnifying Party, in lieu of indemnifying the Indemnified Parties, shall contribute to the amount paid or payable by such Indemnified Party, in such proportion as is appropriate to reflect the relative fault of the Indemnifying Party and Indemnified Party in connection with the actions, statements or omissions that resulted in such Damages as well as any other relevant equitable considerations. The relative fault of such Indemnifying Party and Indemnified Party shall be determined by reference to, among other things, whether any action in question, including any untrue or alleged untrue statement of a material fact or omission or alleged omission of a material fact, has been taken or made by, or relates to information supplied by, such Indemnifying Party or Indemnified Party, and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such action, statement or omission. The amount paid or payable by a party as a result of any Damages shall be deemed to include, subject to the limitations set forth in this Agreement, any reasonable attorneys' or other reasonable fees or expenses incurred by such party in connection with any proceeding to the extent such party would have been indemnified for such fees or expenses if the indemnification provided for in this Section 2.9, was available to such party in accordance with its terms. The parties hereto agree that it would not be just and equitable if contribution pursuant to this Section 2.9(d), were determined by pro rata allocation or by any other method of allocation that does not take into account the equitable considerations referred to in the immediately preceding paragraph. Notwithstanding the provisions of this Section 2.9(d), no Participating Holder shall be required to contribute, in the aggregate, any amount in excess of the amount by which the proceeds actually received by such Participating Holder from the sale of the Registrable Securities subject to the proceeding exceeds the amount of any damages that such Participating Holder has otherwise been required to pay by reason of such untrue or alleged untrue statement or omission or alleged omission, except in the case of fraud by such Participating Holder. Each Participating Holder's obligation to contribute pursuant to this Section 2.9(d), shall be several in the proportion that the proceeds of the offering received by such Participating Holder bears to the total proceeds of the offering received by all such Participating Holders and not joint. No Person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) shall be entitled to contribution from any Person who was not guilty of such fraudulent misrepresentation. The indemnity and contribution agreements contained in this Section 2.9(d) are in addition to any liability that the Indemnifying Parties may have to the Indemnified Parties.

(e) Other Indemnification. Indemnification similar to that provided in this Section 2.9 (with appropriate modifications) shall be given by the Company and each Participating Holder participating therein with respect to any required registration or other qualification of securities under any foreign, federal or state law or regulation or governmental authority other than the Securities Act.

## 3. Underwritten Offerings.

3.1. Underwriting Agreement in Underwritten Offerings. If requested by the Manager for any underwritten offering, the Company shall enter into a customary underwriting agreement with the underwriters. Every Participating Holder shall be a party to such underwriting agreement; provided, however, that no Participating Holder shall be required to make any representations or warranties to the Company or the underwriters (other than representations and warranties regarding (i) such Participating Holder's ownership of Registrable Securities to be transferred free and clear of all liens, claims and encumbrances created by such Participating Holder, (ii) such Participating Holder's power and authority to effect such transfer, (iii) such matters pertaining to such Participating Holder's compliance with securities laws as reasonably may be requested and (iv) such Participating Holder's intended method of distribution and any written information specifically provided by such Participating Holder for inclusion in the registration statement) or to undertake any indemnification obligations to the Company with respect thereto, except as otherwise provided in Section 2.9 hereof.

#### 4. General.

4.1. *Adjustments Affecting Registrable Securities.* The provisions of this Agreement shall apply, to the full extent set forth herein with respect to the Registrable Securities, to any and all shares of capital stock of the Company or any successor or assign of the Company (whether by merger, share exchange, consolidation, sale of assets or otherwise) which may be issued in respect of, in exchange for or in substitution of, Registrable Securities and shall be appropriately adjusted for any stock dividends, splits, reverse splits, combinations, recapitalizations and the like occurring after the date hereof.

Rule 144 and Rule 144A. If the Company shall have filed a registration statement pursuant to the requirements of Section 12 of the 4.2. Exchange Act or a registration statement pursuant to the requirements of the Securities Act in respect of the Company Shares or Company Shares Equivalents, the Company covenants that (i) so long as it remains subject to the reporting provisions of the Exchange Act, it will use reasonable best efforts to timely file the reports required to be filed by it under the Securities Act or the Exchange Act (including, but not limited to, the reports under Sections 13 and 15(d) of the Exchange Act referred to in subparagraph (c)(1) of Rule 144 under the Securities Act, as such Rule may be amended ("Rule 144")) or, if the Company is not required to file such reports, it will, upon the request of any Majority Holder, make publicly available other information so long as necessary to permit sales by such Majority Holder under Rule 144, Rule 144A under the Securities Act, as such Rule may be amended ("Rule 144A"), or any similar rules or regulations hereafter adopted by the SEC, and (ii) it will take such further action as any Majority Holder may reasonably request, all to the extent required from time to time to enable such Holder to sell Registrable Securities without registration under the Securities Act within the limitation of the exemptions provided by (A) Rule 144, (B) Rule 144A or (C) any similar rule or regulation hereafter adopted by the SEC. Upon the request of any Majority Holder of Registrable Securities, the Company will deliver to such Majority Holder a written statement by the Company that it has complied with the reporting requirements of Rule 144, the Securities Act and the Exchange Act (at any time after it has become subject to such reporting requirements), or that it qualifies as a registrant whose securities may be resold pursuant to Form F-3 (at any time after it so qualifies), a copy of the most recent annual or quarterly report of the Company and such other reports and documents so filed by the Company and such other information as may be reasonably requested in availing any Majority Holder of any rule or regulation of the SEC which permits the selling of any such securities without registration or pursuant to such form.

4.3. *Amendments and Waivers; Termination.* Any provision of this Agreement may be amended and the observance thereof may be waived (either generally or in a particular instance and either retroactively or prospectively) only with the written consent of the Company and the Majority Holders.Notwithstanding the foregoing, a waiver or consent to depart from the provisions hereof with respect to a matter that relates exclusively to the rights of Holders of Registrable Securities whose securities are being sold pursuant to a Registration Statement and that does not directly or indirectly affect the rights of other Holders of Registrable Securities may be given by Holders of at least two-thirds of the Registrable Securities being sold by such holders pursuant to such Registration Statement. Any amendment or waiver effected in accordance with the first sentence of this Section 4.3 shall be binding upon each Holder and the Company. Any waiver of any breach or default by any other party of any of the terms of this Agreement effected in accordance with this Section 4.3 shall not operate as a waiver of any other breach or default, whether similar to or different from the breach or default waived. No waiver of any provision of this Agreement shall be implied from any course of dealing between the parties hereto or from any failure by any party to assert its or his or her rights hereunder on any occasion or series of occasions.

4.4. If Registrable Securities are held by a nominee for the beneficial owner thereof, the beneficial owner thereof may, at its option, be treated as the Majority Holder of such Registrable Securities for purposes of any request or other action by any Majority Holder(s) of Registrable Securities pursuant to this Agreement (or any determination of any number or percentage of shares constituting Registrable Securities held by any Holder(s) of Registrable Securities contemplated by this Agreement); *provided, however*, that the Company shall have received evidence reasonably satisfactory to it of such beneficial ownership.

## 4.5. Notices.

(a) Unless otherwise specified herein, all notices, consents, approvals, reports, designations, requests, waivers, elections and other communications authorized or required to be given pursuant to this Agreement shall be in writing and shall be given, made or delivered (and shall be deemed to have been duly given, made or delivered upon receipt) by personal hand-delivery, by facsimile transmission or electronic mail (so long as receipt of such facsimile transmission or email is requested and received), by mailing the same in a sealed envelope, registered first-class mail, postage prepaid, return receipt requested, or by air courier guaranteeing overnight delivery, in each case addressed to the Company at the address set forth below or to the applicable Holder at the address indicated on Schedule A hereto (or at such other address for a Holder as shall be specified by like notice):

if to the Company, to it at:

CureVac N.V. Friedrich-Miescher-Strasse 15, 72076 Tübingen, Germany Attention: Franz-Werner Haas E-mail: franz-werner.haas@curevac.com

with copies (which shall not constitute actual notice) to:

Davis Polk & Wardwell LLP 450 Lexington Avenue New York, New York 10017 Attention: Richard D. Truesdell, Jr. Facsimile: (212) 701-5674 E-mail: <u>richard.truesdell@davispolk.com</u>

(b) Any notice shall be deemed received on the date of receipt by the recipient thereof if received prior to 5:00 p.m. in the place of receipt and such day is a Business Day in the place of receipt. Otherwise, such Notice shall be deemed not to have been received until the next succeeding Business Day in the place of receipt.

#### 4.6. Successors and Assigns.

(a) This Agreement shall inure to the benefit of and be binding upon the parties hereto and their respective heirs, successors, legal representatives and permitted assigns.



A Majority Holder may Assign his, her or its rights under this Agreement without the Company's consent to an Assignee of Registrable (b) Securities which (i) is with respect to any Majority Holder, the spouse, parent, sibling, descendant, niece or nephew of such Majority Holder, or the spouse or descendant thereof, and any trust, limited liability company, limited partnership, private foundation or other estate planning vehicle for such Majority Holder or for the benefit of any of the foregoing or other persons pursuant to the laws of descent and distribution, or (ii) is a legatee, executor or other fiduciary pursuant to a last will and testament of the Holder or pursuant to the terms of any trust which take effect upon the death of the Holder. In addition, any Holder may Assign his, her or its rights under this Agreement without the Company's prior written consent so long as such Assignment (i) occurs in connection with the transfer of all, but not less than all, of such Majority Holder's Registrable Securities in a single transaction in the case of such an Assignment by a Majority Holder and results in an Assignment to a single Assignee who is an Affiliate of such Majority Holder or (ii) occurs in connection with a transaction where the recipient of such Registrable Securities will become immediately after the transaction a Majority Holder of Registrable Securities (for purposes of determining whether a transferee is a Majority Holder under this clause (ii), the Company Shares owned or beneficially owned by such transferee shall be deemed to include those of its Affiliates). For the avoidance of doubt, if a Holder assigns rights under this clause and remains a Majority Holder himself, hereself or itself, such assigning Holder shall continue to have the rights and obligations under this Agreement as long as he, she or it is a Majority Holder. Subject to subsection (c) below, any Assignment shall be conditioned upon prior written notice to the Company identifying the name and address of such Assignee and any other material information as to the identity of such Assignee as may be reasonably requested, and Schedule A hereto shall be updated to reflect such Assignment.

(c) Notwithstanding anything to the contrary contained in this Section 4.6, any Holder may elect to transfer all or a portion of its Registrable Securities to any third party without Assigning its rights hereunder with respect thereto, *provided* that in any such event all rights under this Agreement with respect to the Registrable Securities so transferred shall cease and terminate.

4.7. *Limitations on Subsequent Registration Rights.* From and after the effective date of the first registration statement filed by the Company for the offering of its securities to the general public, the Company may, without the prior written consent of the Holders, enter into any agreement with any holder or prospective holder of any securities of the Company which provides such holder or prospective holder of securities of the Company comparable, but not conflicting, registration rights granted to the Holders hereby.

4.8. *Entire Agreement*. This Agreement and the other agreements referenced herein and therein constitute the entire agreement among the parties hereto with respect to the subject matter hereof, and supersede any prior agreement or understanding among them with respect to the matters referred to herein.

4.9. *Governing Law; Waiver of Jury Trial; Jurisdiction.* 

(a) *Governing Law.* This Agreement is governed by and will be construed in accordance with the laws of the State of New York, excluding any conflict-of-laws rule or principle (whether of New York or any other jurisdiction) that might refer the governance or the construction of this Agreement to the law of another jurisdiction.

(b) *Waiver of Jury Trial*. EACH OF THE PARTIES HERETO HEREBY IRREVOCABLY WAIVE ALL RIGHT TO TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM (WHETHER BASED ON CONTRACT, TORT OR OTHERWISE) ARISING OUT OF OR RELATING TO THIS AGREEMENT OR THE ACTIONS OF THE PARTIES HERETO IN THE NEGOTIATION, ADMINISTRATION, PERFORMANCE AND ENFORCEMENT THEREOF. The Company or any Holder may file an original counterpart or a copy of this Section 4.9(b) with any court as written evidence of the consent of any of the parties hereto to the waiver of their rights to trial by jury.

(c) *Jurisdiction*. Each of the parties hereto (i) consents to submit itself to the personal jurisdiction of the courts of the State of New York located in the county and city of New York in the event any dispute arises out of this Agreement or any of the transactions contemplated by this Agreement, (ii) agrees that it will not attempt to deny or defeat such personal jurisdiction by motion or other request for leave from such court, (iii) agrees that it will not bring any action relating to this Agreement or any of the transactions contemplated by this Agreement in any court other than the courts of the State of New York located in the county and city of New York and (iv) to the fullest extent permitted by law, consents to service being made through the notice procedures set forth in Section 4.5. Each party hereto hereby agrees that, to the fullest extent permitted by law, service of any process, summons, notice or document by U.S. registered mail to the respective addresses set forth in Section 4.5 shall be effective service of process for any suit or proceeding in connection with this Agreement or the transactions contemplated hereby.

## 4.10. Interpretation; Construction.

(a) The headings herein are for convenience of reference only, do not constitute part of this Agreement and shall not be deemed to limit or otherwise affect any of the provisions hereof. Where a reference in this Agreement is made to a Section, such reference shall be to a Section of this Agreement unless otherwise indicated. Whenever the words "include," "includes" or "including" are used in this Agreement, they shall be deemed to be followed by the words "without limitation."

(b) The parties have participated jointly in negotiating and drafting this Agreement. In the event that an ambiguity or a question of intent or interpretation arises, this Agreement shall be construed as if drafted jointly by the parties, and no presumption or burden of proof shall arise favoring or disfavoring any party by virtue of the authorship of any provision of this Agreement.

4.11. *Counterparts.* This Agreement may be executed (including by facsimile transmission or other electronic signature of this Agreement signed by such party (via PDF, TIFF, JPEG or the like)) with counterpart pages or in one or more counterparts, each of which shall be deemed an original and all of which shall, taken together, be considered one and the same agreement, it being understood that both parties need not sign the same counterpart. The words "execution," "signed," "signature," "delivery" and words of like import in or relating to this Agreement or any document to be signed in connection with this Agreement shall be deemed to include electronic signatures, deliveries or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature, physical delivery thereof or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided in any applicable law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act, and the parties hereto consent to conduct the transactions contemplated hereunder by electronic means

4.12. *Severability*. In the event that any provision of this Agreement shall be invalid, illegal or unenforceable, such provision shall be construed by limiting it so as to be valid, legal and enforceable to the maximum extent provided by law and the validity, legality and enforceability of the remaining provisions of this Agreement shall not in any way be affected or impaired thereby.

4.13. *Specific Performance.* It is hereby agreed and acknowledged that it will be impossible to measure the money damages that would be suffered if the parties fail to comply with any of the obligations imposed on them by this Agreement and that, in the event of any such failure, an aggrieved party will be irreparably damaged and will not have an adequate remedy at law. Each party hereto shall, therefore, be entitled (in addition to any other remedy to which such party may be entitled at law or in equity) to injunctive relief, including specific performance, to enforce such obligations, without the posting of any bond, and if any action should be brought in equity to enforce any of the provisions of this Agreement, none of the parties hereto shall raise the defense that there is an adequate remedy at law.

4.14. Independent Nature of Holders' Obligations and Rights. The obligations of each Holder hereunder are several and not joint with the obligations of any other Holder hereunder, and no Holder shall be responsible in any way for the performance of the obligations of any other Holder hereunder. Nothing contained herein or in any other agreement or document delivered at any consummation of securities pursuant hereto, and no action taken by any Holder pursuant hereto or thereto, shall be deemed to constitute the Holders as a partnership, an association, a joint venture or any other kind of entity, or create a presumption that the Holders are in any way acting in concert with respect to such obligations or the transactions contemplated by this Agreement. Each Holder shall be entitled to protect and enforce its rights, including the rights arising out of this Agreement, and it shall not be necessary for any other Holder to be joined as an additional party in any proceeding for such purpose.

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# COMPANY

CureVac N.V.

By: /s/ Franz-Werner Haas

Name: Franz-Werner Haas Title: Chief Executive Officer

[Signature Page to Registration Rights Agreement]

# HOLDERS:

Dievini Hopp BioTech holding GmbH & Co. KG

By: /s/ Dietmar Hopp

By: /s/ Mathias Hothum

Kreditanstalt für Wiederaufbau

By: /s/ Dr. Nils Reichhelm

By: /s/ Dr. Elina Pradkhan

DH-LT-Investments GmbH

By: <u>/s/ Dietmar Hopp</u>

[Signature Page to Registration Rights Agreement]

# SCHEDULE A

<u>Party</u>	Address
Dievini Hopp BioTech holding GmbH & Co. KG	dievini Hopp BioTech holding GmbH & Co. KG
	Johann-Jakob-Astor-Str. 57
	D-69190 Walldorf
	Germany
Kreditanstalt für Wiederaufbau (" <b>KfW</b> ")	Palmengartenstrasse 5-9
	60325 Frankfurt am Main
	Federal Republic of Germany
DH-LT-Investments GmbH	Opelstraße 28, 68789 St. Leon-Rot, Germany, registered with the commercial register of Mannheim under HRB 732866

CureVac N.V.

INDENTURE

Dated as of [\_\_\_]

[\_\_\_], as Trustee

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SINKING FUNDS

Section 12.01. Applicability of Article

Section 12.02. *Satisfaction of Sinking Fund Payments with Securities* Section 12.03. *Redemption of Securities for Sinking Fund* 

Reconciliation and tie between Trust Indenture Act of 1939 and Indenture, dated as of [\_\_\_\_].

§ 310(a)(1)	7.10
(a)(2)	7.10
(a)(3)	Not Applicable
(a)(4)	Not Applicable
(a)(5)	7.10
(b)	7.10
§ 311(a)	7.11
(b)	7.11
§ 312(a)	2.06
(b)	11.03
(c)	11.03
§ 313(a)	7.06
(b)(1)	7.06
(b)(2)	7.06
(c)	7.06
(d)	7.06
§ 314(a)	4.02, 4.03
(b)	Not Applicable
(c)(1)	11.04
(c)(2) (c)(2)	11.04
(c)(3)	Not Applicable
(d)	Not Applicable
(e)	11.05
(f)	Not Applicable
§ 315(a)	7.01
(b)	7.05
(c)	7.01
(d)	7.01
(d) (e)	6.14
§ 316(a)	2.10
(a)(1)(A)	6.12
(a)(1)(B)	6.13
(a)(2)	Not Applicable
(b)	6.08
(c)	9.05
§ 317(a)(1)	6.03
(a)(2)	6.04
(a)(2) (b)	2.05
§ 318(a)	11.01
2 ατο(α)	11.01

Note: This reconciliation and tie shall not, for any purpose, be deemed to be part of the Indenture.

Indenture dated as of [\_\_\_], between CureVac N.V., a *naamloze vennootschap* organized under the laws of the Netherlands (the "**Company**"), and [\_\_\_] (the "**Trustee**").

Each party agrees as follows for the benefit of the other party and for the equal and ratable benefit of the Holders of the Securities issued under this Indenture.

#### ARTICLE 1

Definition and Incorporation by Reference

Section 1.01. Definitions.

"Additional Amounts" means any additional amounts which are required hereby or by any Security, under circumstances specified herein or therein, to be paid by the Company in respect of certain taxes imposed on Holders specified therein and which are owing to such Holders.

"Affiliate" of any specified Person means any other Person, directly or indirectly, controlling or controlled by or under direct or indirect common control with such specified Person. For the purposes of this definition, "control" when used with respect to any Person means the power to direct the management and policies of such Person, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; and the terms "controlling" and "controlled" have meanings correlative to the foregoing.

"Agent" means any Registrar, Paying Agent, co-agent, co-registrar or Service Agent.

"Authorized Newspaper" means a newspaper in an official language of the country of publication customarily published at least once a day for at least five days in each calendar week and of general circulation in the place in connection with which the term is used. If it shall be impractical in the opinion of the Trustee to make any publication of any notice required hereby in an Authorized Newspaper, any publication or other notice in lieu thereof that is made or given by the Trustee shall constitute a sufficient publication of such notice.

"Bearer" means anyone in possession from time to time of a Bearer Security.

"Bearer Global Security" or "Bearer Global Securities" means a Bearer Security or Securities, as the case may be, in the form established pursuant to Section 2.02 evidencing all or part of a Series of Bearer Securities, deposited with a common depositary for Euroclear Bank S.A./N.V., as operator of the Euroclear System and/or Clearstream Banking, *société anonyme*, Luxembourg.

"**Bearer Security**" means any Security, including any interest coupon appertaining thereto, that does not provide for the identification of the Holder thereof.

"**Board Resolution**" means a copy of a resolution certified by any managing director of the Company to have been adopted by the Management Board and the Supervisory Board or pursuant to authorization by the Management Board and the Supervisory Board and to be in full force and effect on the date of the certificate and delivered to the Trustee.

"**Business Day**" means, unless otherwise provided by Board Resolution, Officers' Certificate or supplemental indenture hereto for a particular Series, each day which is not a Legal Holiday.

"**Capital Stock**" of any Person means any and all shares, interests, rights to purchase, warrants, options, participations or other equivalents of or interests in (however designated) equity of such Person, including any Preferred Stock, but excluding any debt securities convertible into such equity.

"Company" means the party named as such above until a successor replaces it and thereafter means the successor.

"**Company Order**" means a written order signed in the name of the Company by two Officers, one of whom must be the Company's principal executive officer, principal financial officer, principal accounting officer or general counsel.

"**Company Request**" means a written request signed in the name of the Company by its Chairman of the Supervisory Board, Chief Executive Officer, Chief Financial Officer, General Counsel, any Executive, Treasurer, Secretary, any Assistant Treasurer or any Assistant Secretary, or any equivalent in the Netherlands, and delivered to the Trustee.

"**Corporate Trust Office**" means the office of the Trustee at which at any particular time its corporate trust business relating to this Indenture shall be principally administered, which as of the date of this Indenture shall be located at:

[\_\_\_].

"**Debt**" of any Person as of any date means, without duplication, all indebtedness of such Person in respect of borrowed money, including all interest, fees and expenses owed in respect thereto (whether or not the recourse of the lender is to the whole of the assets of such Person or only to a portion thereof), or evidenced by bonds, notes, debentures or similar instruments.

"Default" means any event which is, or after notice or passage of time would be, an Event of Default.

"**Depositary**" means, with respect to the Securities of any Series issuable or issued in whole or in part in the form of one or more Registered Global Securities, the Person designated as Depositary for such Series by the Company, which Depositary shall be a clearing agency registered under the Exchange Act; and if at any time there is more than one such Person, "Depositary" as used with respect to the Securities of any Series shall mean the Depositary with respect to the Securities of such Series.

"**Discount Security**" means any Security that provides for an amount less than the stated principal amount thereof to be due and payable upon declaration of acceleration of the maturity thereof pursuant to Section 6.02.

"Dollars" means the currency of the United States of America.

"Exchange Act" means the Securities Exchange Act of 1934, as amended.

"Foreign Currency" means any currency or currency unit issued by a government other than the government of the United States of America.

"Foreign Government Obligations" means with respect to Securities of any Series that are denominated in a Foreign Currency, (i) direct obligations of the government that issued or caused to be issued such currency for the payment of which obligations its full faith and credit is pledged or (ii) obligations of a Person controlled or supervised by or acting as an agency or instrumentality of such government the timely payment of which is unconditionally guaranteed as a full faith and credit obligation by such government, which, in either case under clauses (i) or (ii), are not callable or redeemable at the option of the issuer thereof.

"Holder" or "Securityholder" means a Person in whose name a Security is registered in the Register or the holder of a Bearer Security.

"**Indenture**" means this Indenture as originally executed and delivered and as supplemented or amended from time to time and shall include the form and terms of particular Series of Securities established as contemplated hereunder.

"interest" with respect to any Discount Security which by its terms bears interest only after Maturity, means interest payable after Maturity.

"Management Board" means the management board of the Company or any duly authorized committee thereof.

"**Maturity**," when used with respect to any Security or installment of principal thereof, means the date on which the principal of such Security or such installment of principal becomes due and payable as therein or herein provided, whether at the Stated Maturity or by declaration of acceleration, call for redemption, notice of option to elect repayment or otherwise.

"**Officer**" means the Chairman of the Supervisory Board, Chief Executive Officer, Chief Financial Officer, General Counsel, any Executive, Treasurer, Secretary, any Assistant Treasurer or any Assistant Secretary of the Company, or any other person authorized to represent the Company.

"Officers' Certificate" means a certificate signed by two Officers, one of whom must be the Company's principal executive officer, principal financial officer or principal accounting officer, or any equivalent in the Netherlands.

"**Opinion of Counsel**" means a written opinion of legal counsel who is reasonably acceptable to the Trustee. The counsel may be an employee of or counsel to the Company or the Trustee.

"**Person**" means any individual, corporation, partnership, joint venture, association, limited liability company, joint-stock company, trust, unincorporated organization or government or any agency or political subdivision thereof.

"Place of Payment," when used with respect to the Securities of any Series, means the place or places specified in accordance with Section 2.02 where the principal of and any premium and interest on the Securities of that Series are payable, or if not so specified, in accordance with Section 4.05.

"**Preferred Stock**," as applied to the Capital Stock of any Person, means Capital Stock of any class or classes (however designated) that is preferred as to the payment of dividends, or as to the distribution of assets upon any voluntary or involuntary liquidation or dissolution of such Person, over shares of Capital Stock of any other class of such Person.

"**principal**" of a Security means the principal of the Security plus, when appropriate, the premium, if any, on, and any Additional Amounts in respect of, the Security.

"**Registered Global Security**" or "**Registered Global Securities**" means a Security or Securities, as the case may be, in the form established pursuant to Section 2.02 evidencing all or part of a Series of Securities, issued to the Depositary for such Series or its nominee, and registered in the name of such Depositary or nominee.

"Registered Securities" means any Security registered on the Register of the Company.

"SEC" means the Securities and Exchange Commission.

"Securities" means the debentures, notes or other debt instruments of the Company of any Series authenticated and delivered under this Indenture.

"Securities Act" means the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder, as in effect from time to time.

"Senior Debt" means the principal of, premium, if any, unpaid interest, and all fees and other amounts payable in connection with the following, whether outstanding on the date hereof or thereafter created, incurred, assumed or guaranteed, on (x) the Debt of the Company, for money borrowed other than (a) any Debt of the Company which when incurred and without respect to any election under Section 1111(b) of the Federal Bankruptcy Code, was without recourse to the Company, (b) any Debt of the Company to any of its Subsidiaries, (c) Debt to any employee of the Company, (d) any liability for taxes and (e) Trade Payables, unless the instrument creating or evidencing the same or pursuant to which the same is outstanding provides that such Debt is not senior or prior in right of payment to the Securities, (y) all obligations of the Company under interest rate, currency and commodity swaps, caps, floors, collars, hedge arrangements, forward contracts or similar agreements or arrangements and (z) renewals, extensions, modifications and refundings of any such Debt. This definition may be modified or superseded by a supplemental indenture.

"Senior Securities" means Securities other than Subordinated Securities.

"Series" or "Series of Securities" means each series of debentures, notes or other debt instruments of the Company created pursuant to Sections 2.01 and 2.02 hereof.

"Stated Maturity" when used with respect to any Security or any installment of principal thereof or interest thereon, means the date specified in such Security as the fixed date on which the principal of such Security or such installment of principal or interest is due and payable (without regard for any provisions for acceleration, redemption prepayment or otherwise).

"Subordinated Securities" means Securities that by the terms established pursuant to Section 2.02(i) are subordinated in right of payment to Senior Debt of the Company.

"Subordination Provisions," when used with respect to the Subordinated Securities of any Series, shall have the meaning established pursuant to Section 2.02(i) with respect to the Subordinated Securities of such Series.

"**Subsidiary**" of any Person means any corporation, association, partnership or other business entity of which more than 50% of the total voting power of shares of Capital Stock or other interests (including partnership interests) entitled (without regard to the occurrence of any contingency) to vote in the election of directors, managers or trustees thereof is at the time owned or controlled, directly or indirectly, by (i) such Person, (ii) such Person and one or more Subsidiaries of such Person or (iii) one or more Subsidiaries of such Person.

"Supervisory Board" means the supervisory board of the Company or any duly authorized committee thereof.

"TIA" means the Trust Indenture Act of 1939 (15 U.S. Code §§ 77aaa-77bbbb) as in effect on the date of this Indenture; provided, however, that in the event the Trust Indenture Act of 1939 is amended after such date, "TIA" means, to the extent required by any such amendment, the Trust Indenture Act of 1939 as so amended.

"**Trade Payables**" means accounts payable or any other Debt or monetary obligations to trade creditors created or assumed by the Company or any Subsidiary of the Company in the ordinary course of business in connection with the receipt of materials or services.

"Trust Officer" means any officer within the Corporate Trust Office of the Trustee with direct responsibility for the administration of this Indenture.

"**Trustee**" means the Person named as the "**Trustee**" in the first paragraph of this instrument until a successor Trustee shall have become such pursuant to the applicable provisions of this Indenture, and thereafter "Trustee" shall mean or include each Person who is then a Trustee hereunder, and if at any time there is more than one such Person, "Trustee" as used with respect to the Securities of any Series shall mean the Trustee with respect to Securities of that Series.

"**U.S. Government Obligations**" means direct obligations (or certificates representing an ownership interest in such obligations) of the United States of America (including any agency or instrumentality thereof) for the payment of which the full faith and credit of the United States of America is pledged and which are not callable or redeemable at the issuer's option.

Section 1.02. Other Definitions.

	Defined in
Term	Section
"Bankruptcy Law"	6.01
"Custodian"	6.01
"Event of Default"	6.01
"Judgment Currency"	11.16
"Legal Holiday"	11.07
"mandatory sinking fund payment"	12.01
"Market Exchange Rate"	11.15
"New York Banking Day"	11.16
"optional sinking fund payment"	12.01
"Paying Agent"	2.04
"Register"	2.04
"Registrar"	2.04
"Required Currency"	11.16
"Service Agent"	2.04
"successor person"	5.01

Section 1.03. *Incorporation by Reference of Trust Indenture Act*. Whenever this Indenture refers to a provision of the TIA, the provision is incorporated by reference in and made a part of this Indenture. The following TIA terms used in this Indenture have the following meanings:

"Commission" means the SEC.

"indenture securities" means the Securities.

"indenture security holder" means a Securityholder.

"indenture to be qualified" means this Indenture.

"indenture trustee" or "institutional trustee" means the Trustee.

"obligor" on the indenture securities means the Company and any successor obligor upon the Securities.

All other terms used in this Indenture that are defined by the TIA, defined by TIA reference to another statute or defined by SEC rule under the TIA and not otherwise defined herein are used herein as so defined.

Section 1.04. Rules of Construction. Unless the context otherwise requires:

(i) a term has the meaning assigned to it;

(ii) an accounting term not otherwise defined has the meaning assigned to it in accordance with generally accepted accounting principles;

(iii) references to "generally accepted accounting principles" shall mean generally accepted accounting principles in effect as of the time when and for the period as to which such accounting principles are to be applied;

- (iv) "or" is not exclusive; and
- (v) words in the singular include the plural, and in the plural include the singular.

Section 1.05. *Dutch terms*. In this Agreement, where it relates to a Dutch entity or other applicable term, a reference to:

- (i) "The Netherlands" means the European part of the Kingdom of the Netherlands and "Dutch" means in or of The Netherlands;
- (ii) a "winding-up", "administration" or "dissolution" includes a Dutch entity being:

declared bankrupt (*failliet verklaard*); or

dissolved (ontbonden);

(iii) a reorganization in the context of insolvency or insolvency proceedings includes statutory proceedings for the restructuring of debt (*akkoordprocedure*) under the Dutch Bankruptcy Act (*Faillissementswet*);

(iv) any "step" or "procedure" taken in connection with insolvency proceedings includes a Dutch entity having filed a notice under Section 36 of the Tax Collection Act of the Netherlands (*Invorderingswet 1990*);

- (v) a "liquidator" includes a *curator*;
- (vi) an "administrator" includes a bewindvoerder or a herstructureringsdeskundige;
- (vii) a composition includes an *akkoord* within the meaning the Dutch Bankruptcy Act (*Faillissementswet*);
- (viii) a "Receiver" does not include a curator or bewindvoerder; and
- (ix) a "Subsidiary" includes a *dochtermaatschappij* as defined in Article 2:24a of the Dutch Civil Code.

# ARTICLE 2

# THE SECURITIES

Section 2.01. *Issuable in Series*. The aggregate principal amount of Securities that may be authenticated and delivered under this Indenture is unlimited. The Securities may be issued in one or more Series. All Securities of a Series shall be identical except as may be set forth in a Board Resolution, a supplemental indenture or an Officers' Certificate detailing the adoption of the terms thereof pursuant to the authority granted under a Board Resolution. In the case of Securities of a Series to be issued from time to time, the Board Resolution, Officers' Certificate or supplemental indenture may provide for the method by which specified terms (such as interest rate, maturity date, record date or date from which interest shall accrue) are to be determined. Securities may differ between Series in respect of any matters, provided that all Series of Securities shall be equally and ratably entitled to the benefits of the Indenture.

Section 2.02. *Establishment of Terms of Series of Securities*. At or prior to the issuance of any Securities within a Series, the following shall be established (as to the Series generally, in the case of Subsection 2.02(a) and either as to such Securities within the Series or as to the Series generally in the case of Subsections 2.02(b) through 2.02(x)) by a Board Resolution, a supplemental indenture or an Officers' Certificate pursuant to authority granted under a Board Resolution:

(a) the title and designation of the Securities of the Series, which shall distinguish the Securities of the Series from the Securities of all other Series, and which may be part of a Series of Securities previously issued;

(b) any limit upon the aggregate principal amount of the Securities of the Series that may be authenticated and delivered under this Indenture (except for Securities authenticated and delivered upon registration of, transfer of, or in exchange for, or in lieu of, other Securities of the Series pursuant to Section 2.07, 2.08, 2.11, 3.06 or 9.06);

- (c) if other than Dollars, the Foreign Currency or Foreign Currencies in which the Securities of the Series are denominated;
- (d) the date or dates on which the principal of the Securities of the Series is payable or the method of determination thereof;

(e) the rate or rates (which may be fixed or variable) at which the Securities of the Series shall bear interest, if any, the date or dates from which such interest shall accrue, on which such interest shall be payable, the terms and conditions of any deferral of interest and the additional interest, if any, thereon, the right, if any, of the Company to extend the interest payment periods and the duration of the extensions and (in the case of Registered Securities) the date or dates on which a record shall be taken for the determination of Holders to whom interest is payable and/or the method by which such rate or rates or date or dates shall be determined;

(f) the place or places where and the manner in which, the principal of and any interest on Securities of the Series shall be payable;

(g) the right, if any, of the Company to redeem Securities, in whole or in part, at its option and the period or periods within which, or the date or dates on which, the price or prices at which and any terms and conditions upon which Securities of the Series may be so redeemed, pursuant to any sinking fund or otherwise;

(h) the obligation, if any, of the Company to redeem, purchase or repay Securities of the Series pursuant to any mandatory redemption, sinking fund or analogous provisions or at the option of a Holder thereof and the price or prices at which and the period or periods within which or the date or dates on which, and any terms and conditions upon which Securities of the Series shall be redeemed, purchased or repaid, in whole or in part, pursuant to such obligation;

(i) if the Securities of such Series are Subordinated Securities, the terms pursuant to which the Securities of such Series will be made subordinate in right of payment to Senior Debt and the definition of such Senior Debt with respect to such Series (in the absence of an express statement to the effect that the Securities of such Series are subordinate in right of payment to all such Senior Debt, the Securities of such Series shall not be subordinate to Senior Debt and shall not constitute Subordinated Securities); and, in the event that the Securities of such Series are Subordinated Securities, such Board Resolution, Officer's Certificate or supplemental indenture, as the case may be, establishing the terms of such Series shall expressly state which articles, sections or other provisions thereof constitute the "Subordination Provisions" with respect to the Securities of such Series;

(j) if other than denominations of \$1,000 and any integral multiple thereof in the case of Registered Securities, or \$1,000 and \$5,000 in the case of Bearer Securities, the denominations in which Securities of the Series shall be issuable;

(k) the percentage of the principal amount at which the Securities will be issued, and, if other than the principal amount thereof, the portion of the principal amount of Securities of the Series which shall be payable upon declaration of acceleration of the maturity thereof and the terms and conditions of any acceleration;

(1) if other than the coin, currency or currencies in which the Securities of the Series are denominated, the coin, currency or currencies in which payment of the principal of or interest on the Securities of such Series shall be payable, including composite currencies or currency units;

(m) if the principal of or interest on the Securities of the Series are to be payable, at the election of the Company or a Holder thereof, in a coin or currency other than that in which the Securities are denominated, the period or periods within which, and the terms and conditions upon which, such election may be made;

(n) if the amount of payments of principal of and interest on the Securities of the Series may be determined with reference to an index or formula based on a coin, currency, composite currency or currency unit other than that in which the Securities of the Series are denominated, the manner in which such amounts shall be determined;

(o) whether the Securities of the Series will be issuable as Registered Securities (and if so, whether such Securities will be issuable as Registered Global Securities) or Bearer Securities, with or without interest coupons appertaining thereto (and if so, whether such Securities will be issuable as Bearer Global Securities), or any combination of the foregoing, any restrictions applicable to the offer, sale or delivery of Bearer Securities or the payment of interest thereon and the terms upon which Bearer Securities of any Series may be exchanged for Registered Securities of such Series and vice versa;

(p) whether and under what circumstances the Company will pay additional amounts on the Securities of the Series held by a person who is not a U.S. person in respect of any tax, assessment or governmental charge withheld or deducted and, if so, whether the Company will have the option to redeem the Securities of the Series rather than pay such additional amounts;

(q) if the Securities of the Series are to be issuable in definitive form (whether upon original issue or upon exchange of a temporary Security of such Series) only upon receipt of certain certificates or other documents or satisfaction of other conditions, the form and terms of such certificates, documents or conditions;

(r) any trustees, depositaries, authenticating or paying agents, transfer agents or registrars of any other agents with respect to the Securities of such Series;

(s) any deletion from, modification of or addition to the Events of Default or covenants with respect to the Securities of such Series, including, if applicable, covenants affording Holders of debt protection with respect to the Company's operations, financial conditions and transactions involving the Company;

(t) if the Securities of the Series are to be convertible into or exchangeable for any other security or property of the Company, including, without limitation, securities of another Person held by the Company or its Affiliates and, if so, the terms thereof, including conversion or exchange prices or rate and adjustments thereto;

- (u) the price or prices at which the Securities will be issued;
- (v) any provisions for remarketing;
- (w) the terms applicable to any Securities issued at a discount from their stated principal amount; and
- (x) any other terms of the Series.

All Securities of any one Series need not be issued at the same time and may be issued from time to time, consistent with the terms of this Indenture, if so provided by or pursuant to the Board Resolution, supplemental indenture or Officers' Certificate referred to above, and the authorized principal amount of any Series may not be increased to provide for issuances of additional Securities of such Series, unless otherwise provided in such Board Resolution, supplemental indenture or Officers' Certificate.

Section 2.03. *Execution and Authentication*. One or more Officers shall sign the Securities for the Company by manual or facsimile signature.

If an Officer whose signature is on a Security no longer holds that office at the time the Security is authenticated, the Security shall be valid nevertheless so long as such individual was an Officer at the time of execution of the Security.

A Security shall not be valid until authenticated by the manual signature of the Trustee or an authenticating agent. The signature shall be conclusive evidence that the Security has been authenticated under this Indenture.

The Trustee shall at any time, and from time to time, authenticate Securities for original issue in the principal amount provided in the Board Resolution, supplemental indenture hereto or Officers' Certificate, upon receipt by the Trustee of a Company Order. Each Security shall be dated the date of its authentication unless otherwise provided by a Board Resolution, a supplemental indenture hereto or an Officers' Certificate.

The aggregate principal amount of Securities of any Series outstanding at any time may not exceed any limit upon the maximum principal amount for such Series set forth in the Board Resolution, supplemental indenture hereto or Officers' Certificate delivered pursuant to Section 2.02, except as provided in Section 2.08.

Prior to the issuance of Securities of any Series, the Trustee shall have received and (subject to Section 7.02) shall be fully protected in relying on: (a) the Board Resolution, supplemental indenture hereto or Officers' Certificate establishing the form of the Securities of that Series or of Securities within that Series and the terms of the Securities of that Series or of Securities within that Series, (b) an Officers' Certificate complying with Section 11.04, and (c) an Opinion of Counsel complying with Section 11.04.

The Trustee shall have the right to decline to authenticate and deliver any Securities of such Series: (a) if the Trustee, being advised by counsel, determines that such action may not lawfully be taken; or (b) if the Trustee in good faith shall determine that such action would expose the Trustee to personal liability to Holders of any then outstanding Series of Securities.

The Trustee may appoint an authenticating agent reasonably acceptable to the Company to authenticate the Securities. Any such appointment shall be evidenced by an instrument signed by a Trust Officer, a copy of which shall be furnished to the Company. Unless limited by the terms of such appointment, an authenticating agent may authenticate Securities whenever the Trustee may do so. Each reference in this Indenture to authentication by the Trustee includes authentication by such agent. An authenticating agent has the same rights as an Agent to deal with the Company or an Affiliate.

Section 2.04. *Registrar and Paying Agent*. The Company shall maintain, with respect to each Series of Securities, at the place or places specified with respect to such Series pursuant to Section 2.02, an office or agency where Securities of such Series may be presented or surrendered for payment ("**Paying Agent**"), where Securities of such Series may be surrendered for registration of transfer or exchange ("**Registrar**") and where notices and demands to or upon the Company in respect of the Securities of such Series and this Indenture may be served ("**Service Agent**"). The Registrar shall keep a register with respect to each Series of Registered Securities (the "**Register**") and to their transfer and exchange. The Company will give prompt written notice to the Trustee of the name and address, and any change in the name or address, of each Registrar, Paying Agent or Service Agent. If at any time the Company shall fail to maintain any such required Registrar, Paying Agent or Service Agent or shall fail to furnish the Trustee with the name and address thereof, such presentations, surrenders, notices and demands may be made or served at the Corporate Trust Office of the Trustee, and the Company hereby appoints the Trustee as its agent to receive all such presentations, surrenders, notices and demands; provided that the Corporate Trust Office shall not be an office or agency of the Company for the purpose of effecting service of legal process on the Company.

The Company may also from time to time designate one or more co-registrars, additional paying agents or additional service agents and may from time to time rescind such designations; provided, however, that no such designation or rescission shall in any manner relieve the Company of its obligations to maintain a Registrar, Paying Agent and Service Agent in each place so specified pursuant to Section 2.02 for Securities of any Series for such purposes. The Company will give prompt written notice to the Trustee of any such designation or rescission and of any change in the name or address of any such co-registrar, additional paying agent or additional service agent. The term "Registrar" includes any co-registrar; the term "Paying Agent" includes any additional paying agent; and the term "Service Agent" includes any additional service agent.

The Company hereby appoints the Trustee as the initial Registrar, Paying Agent and Service Agent for each Series unless another Registrar, Paying Agent or Service Agent, as the case may be, is appointed prior to the time Securities of that Series are first issued. The Company or any of its domestically organized Subsidiaries may act as Paying Agent, Registrar or Service Agent. So long as the Trustee is the Service Agent, no service of legal process on the Company may be made on the Service Agent.

The rights, privileges, protections, immunities and benefits given to the Trustee under this Indenture including, without limitation, its right to be indemnified, are extended to, and shall be enforceable by, the Trustee in each of its capacities hereunder, and each Agent acting hereunder.

The Company shall enter into an appropriate agency agreement with any Registrar, Paying Agent or Service Agent not a party to this Indenture, which shall incorporate the terms of the TIA. The agreement shall implement the provisions of this Indenture that relate to such agent. The Company shall notify the Trustee of the name and address of any such agent.

The Company may remove any Registrar, Paying Agent or Service Agent for any Series of Securities upon written notice to such Registrar, Paying Agent or Service Agent and to the Trustee; provided, however, that no such removal shall become effective until (1) acceptance of an appointment by a successor as evidenced by an appropriate agreement entered into by the Company and such successor Registrar, Paying Agent or Service Agent, as the case may be, and delivered to the Trustee or (2) notification to the Trustee that the Trustee shall serve as Registrar, Paying Agent or Service Agent, as the case may be, until the appointment of a successor in accordance with clause (1) above. The Registrar, Paying Agent or Service Agent may resign at any time upon written notice; provided, however, that the Trustee may resign as Paying Agent, Registrar or Service Agent only if the Trustee also resigns as Trustee in accordance with Section 7.08. Upon any Event of Default under Section 6.01(e) or Section 6.01(f), the Trustee shall automatically be the Paying Agent.

Section 2.05. *Paying Agent to Hold Money in Trust.* Prior to each due date of the principal and interest on any Series of Securities, the Company shall deposit with the Paying Agent (or if the Company or a Subsidiary is acting as Paying Agent, segregate and hold in trust for the benefit of the Persons entitled thereto) a sum sufficient to pay such principal and interest when so becoming due. The Company shall require each Paying Agent (other than the Trustee) to agree in writing that the Paying Agent will hold in trust, for the benefit of Securityholders of any Series of Securities, or the Trustee, all money held by the Paying Agent for the payment of principal of or interest on the Series of Securities, and shall notify the Trustee of any default by the Company in making any such payment. While any such default continues, the Trustee may require a Paying Agent to pay all money held by it to the Trustee. Upon payment over to the Trustee, the Paying Agent (if other than the Company or a Subsidiary) shall have no further liability for the money. If the Company or a Subsidiary acts as Paying Agent, it shall segregate and hold in a separate trust fund for the benefit of Securityholders of any Series of Securities all money held by it as Paying Agent.

Section 2.06. *Securityholder Lists*. The Trustee shall preserve in as current a form as is reasonably practicable the most recent list available to it of the names and addresses of Securityholders of each Series of Securities and shall otherwise comply with TIA § 312(a). If the Trustee is not the Registrar, the Company shall furnish, or cause the Registrar to furnish, to the Trustee at least five Business Days before each interest payment date, but in any event not less frequently than semi-annually, and at such other times as the Trustee may request in writing a list, in such form and as of such date as the Trustee may reasonably require, of the names and addresses of Securityholders of each Series of Securities.

Section 2.07. *Exchange and Registration of Transfer*. The Company shall cause to be kept at the Corporate Trust Office the Register in which, subject to such reasonable regulations as it may prescribe, the Company shall provide for the registration of Securities of a Series and of transfers of Securities of such Series. The Register shall be in written form or in any form capable of being converted into written form within a reasonably prompt period of time.

Upon surrender for registration of transfer of any Security of a Series to the Registrar or any co-registrar, and satisfaction of the requirements for such transfer set forth in this Section 2.07, the Company shall execute, and the Trustee shall authenticate and deliver, in the name of the designated transferee or transferees, one or more new Security of the same Series of any authorized denominations and of a like aggregate principal amount and bearing such restrictive legends as may be required by this Indenture.

Securities of a Series may be exchanged for other Securities of the same Series of any authorized denominations and of a like aggregate principal amount, upon surrender of the Securities to be exchanged at any such office or agency maintained by the Company pursuant to Section 4.05. Whenever any Securities of a Series are so surrendered for exchange, the Company shall execute, and the Trustee shall authenticate and deliver, the Securities of the same Series that the Holder making the exchange is entitled to receive bearing registration numbers not contemporaneously outstanding.

All Securities of a Series issued upon any registration of transfer or exchange of Securities of the same Series shall be the valid obligations of the Company, evidencing the same debt, and entitled to the same benefits under this Indenture, as the Securities of the same Series surrendered upon such registration of transfer or exchange.

All Securities of a Series presented or surrendered for registration of transfer or for exchange shall (if so required by the Company or the Registrar) be duly endorsed, or be accompanied by a written instrument or instruments of transfer in form satisfactory to the Company, and the Securities of such Series shall be duly executed by the Holder thereof or his attorney duly authorized in writing.

No service charge shall be made to any holder for any registration of, transfer or exchange of Securities, but the Company or the Trustee may require payment by the holder of a sum sufficient to cover any tax, assessment or other governmental charge that may be imposed in connection with any registration of transfer or exchange of such Securities (other than any such transfer tax or similar governmental charge payable upon exchanges pursuant to Sections 2.11, 3.06 or 9.06).

Neither the Company nor the Trustee nor any Registrar shall be required to exchange, issue or register a transfer of (a) Securities of any Series for a period of fifteen calendar days next preceding date of mailing of a notice of redemption of Securities of that Series selected for redemption, or (b) Securities of any Series or portions thereof called for redemption, except for the unredeemed portion of any Securities of that Series being redeemed in part.

Section 2.08. Mutilated, Destroyed, Lost and Stolen Securities. If a mutilated Security is surrendered to the Registrar or if the Securityholder of a Security claims that the Security has been lost, destroyed or wrongfully taken, the Company shall issue and the Trustee shall authenticate and deliver a replacement Security of the same Series if the requirements of Section 8-405 of the Uniform Commercial Code are met, such that the Securityholder (a) satisfies the Company or the Trustee within a reasonable time after he has notice of such loss, destruction or wrongful taking and the Registrar does not register a transfer prior to receiving such notification, (b) makes such request to the Company or the Trustee prior to the Security being acquired by a protected purchaser as defined in Section 8-303 of the Uniform Commercial Code (a "protected purchaser") and (c) satisfies any other reasonable requirements of the Company or the Trustee. If required by the Trustee or the Company, such Securityholder shall furnish an indemnity bond sufficient in the judgment of the Trustee to protect the Trustee and any Agent and in the judgment of the Company to protect the Company, the Trustee, the Paying Agent and the Registrar from any loss that any of them may suffer if a Security is replaced. The Company and the Trustee may charge the Securityholder for their expenses in replacing a Security. In case any Security which has matured or is about to mature or has been called for redemption, shall become mutilated or be destroyed, lost or stolen, the Company may, instead of issuing a substitute Security, pay or authorize the payment of (without surrender thereof except in the case of a mutilated Security), as the case may be, if the applicant for such payment or conversion shall furnish to the Company, to the Trustee and, if applicable, to such authenticating agent such security or indemnity as may be required by them to save each of them harmless for any loss, liability, cost or expense caused by or in connection with such substitution, and, in every case of destruction, loss or theft, the applicant shall also furnish to the Company, the Trustee and, if applicable, any Paying Agent evidence to their satisfaction of the destruction, loss or theft of such Securities and of the ownership thereof.

Every replacement Security of any Series issued pursuant to this Section is an additional obligation of the Company, evidencing the same debt, and entitled to the same benefits under this Indenture, as the Securities of the same Series replaced.

The provisions of this Section are exclusive and shall preclude (to the extent lawful) all other rights and remedies with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities.

Section 2.09. *Outstanding Securities*. The Securities outstanding at any time are all the Securities authenticated by the Trustee except for those cancelled by it, those delivered to it for cancellation, those reductions in the interest on a Registered Global Security effected by the Trustee in accordance with the provisions hereof and those described in this Section as not outstanding. A Security does not cease to be outstanding because the Company or an Affiliate holds the Security.

If a Security is replaced pursuant to Section 2.08, it ceases to be outstanding unless the Trustee and the Company receive proof satisfactory to them that the replaced Security is held by a protected purchaser.

If the Paying Agent (other than the Company, a Subsidiary or an Affiliate of any thereof) holds on the Maturity of Securities of a Series money sufficient to pay such Securities (or portions thereof) payable on that date, and the Paying Agent is not prohibited from paying such money to the Securityholders of such Series on that date pursuant to the terms of the Indenture, then on and after that date such Securities of the Series (or portions thereof) cease to be outstanding and interest on them ceases to accrue.

In determining whether the Holders of the requisite principal amount of outstanding Securities have given any request, demand, authorization, direction, notice, consent or waiver hereunder, the principal amount of a Discount Security that shall be deemed to be outstanding for such purposes shall be the amount of the principal thereof that would be due and payable as of the date of such determination upon a declaration of acceleration of the Maturity thereof pursuant to Section 6.02.

Section 2.10. *Treasury Securities*. In determining whether the Holders of the required principal amount of Securities of a Series have concurred in any direction, waiver or consent, Securities of a Series owned by the Company, any other obligor upon the Securities or an Affiliate of the Company or such other obligor shall be disregarded and deemed not to be outstanding, except that for the purposes of determining whether the Trustee shall be protected in relying on any such direction, waiver or consent only Securities of a Series that the Trustee knows are so owned shall be so disregarded. Securities so owned which have been pledged in good faith may be regarded as outstanding if the pledgee establishes to the satisfaction of the Trustee the pledgee's right so to act with respect to such Securities and that the pledgee is not the Company or any other obligor upon the Securities or any Affiliate of the Company or any other obligor on the Securities. In case of a dispute as to such right, the advice of counsel shall be full protection in respect of any decision made by the Trustee in accordance with such advice. Upon written request of the Trustee, the Company shall furnish to the Trustee promptly an Officers' Certificate listing and identifying all Securities, if any, known by the Company to be owned or held by or for the account of any of the above-described persons; and, subject to Sections 7.01 and 7.02, the Trustee shall be entitled to accept such Officers' Certificate as conclusive evidence of the facts therein set forth and of the fact that all Securities not listed therein are outstanding for the purpose of any such determination.



Section 2.11. *Temporary Securities*. Pending the preparation of Securities in certificated form, the Company may execute and the Trustee or an authenticating agent appointed by the Trustee shall, upon a Company Order, authenticate and deliver temporary Securities (printed, lithographed, typewritten, photocopied or otherwise produced). Temporary Securities shall be issuable in any authorized denomination, and substantially in the form of the Securities in certificated form, but with such omissions, insertions and variations as may be appropriate for temporary Securities, all as may be determined by the Company. Every such temporary Security shall be executed by the Company and authenticated by the Trustee or such authenticating agent upon the same conditions and in substantially the same manner, and with the same effect, as the Securities in certificated form. Without unreasonable delay, the Company will execute and deliver to the Trustee or such authenticating agent Securities of the same Series in certificated form and thereupon any or all temporary Securities may be surrendered in exchange therefor, at each office or agency maintained by the Company pursuant to Section 4.06 and the Trustee or such authenticating agent shall authenticate and make available for delivery in exchange for such temporary Securities an equal aggregate principal amount of Securities of the same Series in certificated form. Such exchange shall be made by the Company at its own expense and without any charge therefor. Until so exchanged, the temporary Securities shall in all respects be entitled to the same benefits and subject to the same limitations under this Indenture as Securities of the same Series in certificated form authenticated and delivered hereunder.

Section 2.12. *Cancellation*. The Company at any time may deliver Securities to the Trustee for cancellation. The Registrar and the Paying Agent shall forward to the Trustee any Securities surrendered to them for registration of transfer, exchange or payment. The Trustee and no one else shall cancel all Securities surrendered for registration of transfer, exchange, payment, replacement or cancellation and dispose of such cancelled Securities in accordance with its customary procedure. The Company may not issue new Securities to replace Securities that it has paid or delivered to the Trustee for cancellation. The Trustee shall not authenticate Securities in place of cancelled Securities other than pursuant to the terms of this Indenture.

Section 2.13. *Defaulted Interest*. If the Company defaults in a payment of interest on a Series of Securities, it shall pay the defaulted interest, plus, to the extent permitted by law, any interest payable on the defaulted interest, to the Persons who are Securityholders of the Series on a subsequent special record date. The Company shall fix or cause to be fixed any such special record date and payment date to the reasonable satisfaction of the Trustee and shall promptly mail or cause to be mailed or deliver by electronic transmission to each Securityholder of the Series a notice that states the special record date, the payment date and the amount of defaulted interest to be paid. The Company may pay defaulted interest in any lawful manner.

## Section 2.14. Registered Global Securities.

(a) *Terms of Securities*. A Board Resolution, a supplemental indenture hereto or an Officers' Certificate shall establish whether the Securities of a Series shall be issued in whole or in part in the form of one or more Registered Global Securities and the Depositary for such Registered Global Security or Securities.

(b) *Transfer and Exchange*. Notwithstanding any provisions to the contrary contained in Section 2.07 of the Indenture and in addition thereto, any Registered Global Security shall be exchangeable pursuant to Section 2.07 of the Indenture for Securities registered in the names of Holders other than the Depositary for such Security or its nominee only if (i) such Depositary notifies the Company that it is unwilling or unable to continue as Depositary for such Registered Global Security or if at any time such Depositary ceases to be a clearing agency registered under the Exchange Act, and, in either case, the Company fails to appoint a successor Depositary within 90 days of such event or (ii) the Company executes and delivers to the Trustee an Officers' Certificate to the effect that such Registered Global Security shall be so exchangeable. Any Registered Global Security that is exchangeable pursuant to the preceding sentence shall be exchangeable for Securities registered in such names as the Depositary shall direct in writing in an aggregate principal amount equal to the principal amount of the Registered Global Security with like tenor and terms.

Except as provided in this Section 2.14(b), a Registered Global Security may not be transferred except as a whole by the Depositary with respect to such Registered Global Security to a nominee of such Depositary, by a nominee of such Depositary to such Depositary or another nominee of such Depositary or by the Depositary or any such nominee to a successor Depositary or a nominee of such a successor Depositary.

(c) *Legend*. Any Registered Global Security issued hereunder shall bear a legend in substantially the following form:

"This Security is a Registered Global Security within the meaning of the Indenture hereinafter referred to and is registered in the name of the Depositary or a nominee of the Depositary. This Security is exchangeable for Securities registered in the name of a Person other than the Depositary or its nominee only in the limited circumstances described in the Indenture, and may not be transferred except as a whole by the Depositary to a nominee of the Depositary, by a nominee of the Depositary to the Depositary or another nominee of the Depositary or by the Depositary or any such nominee to a successor Depositary or a nominee of such a successor Depositary."

(d) Acts of Holders. The Depositary, as a Holder, may appoint agents and otherwise authorize participants to give or take any request, demand, authorization, direction, notice, consent, waiver or other action which a Holder is entitled to give or take under the Indenture.

(e) *Payments*. Notwithstanding the other provisions of this Indenture, unless otherwise specified as contemplated by Section 2.02, payment of the principal of and interest, if any, on any Registered Global Security shall be made to the Holder thereof.

(f) *Consents, Declaration and Directions.* Except as provided in Section 2.14(d), the Company, the Trustee and any Agent shall treat a Person as the Holder of such principal amount of outstanding Securities of such Series represented by a Registered Global Security as shall be specified in a written statement of the Depositary with respect to such Registered Global Security, for purposes of obtaining any consents, declarations, waivers or directions required to be given by the Holders pursuant to this Indenture.

Section 2.15. *Computation of Interest*. Except as otherwise specified pursuant to Section 2.02 for Securities of any Series, interest on the Securities of each Series shall be computed on the basis of a 360-day year of twelve 30-day months.

Section 2.16. *CUSIP and ISIN Numbers*. The Company in issuing the Securities may use "CUSIP" and "ISIN" numbers (if then generally in use), and, if so, the Trustee shall use "CUSIP" and "ISIN" numbers in notices of redemption as a convenience to Holders; provided that any such notice may state that no representation is made as to the correctness of such numbers either as printed on the Securities or as contained in any notice of a redemption and that reliance may be placed only on the other elements of identification printed on the Securities, and any such redemption shall not be affected by any defect in or omission of such numbers. The Company shall promptly notify the Trustee in writing of any changes to the CUSIP and ISIN numbers.

## ARTICLE 3

## REDEMPTION

Section 3.01. *Notice to Trustee.* The Company may, with respect to any Series of Securities, reserve the right to redeem and pay the Series of Securities or may covenant to redeem and pay the Series of Securities or any part thereof prior to the Stated Maturity thereof at such time and on such terms as provided for in such Securities. If a Series of Securities is redeemable and the Company wants or is obligated to redeem prior to the Stated Maturity thereof all or part of the Series of Securities pursuant to the terms of such Securities, it shall notify the Trustee in writing of the redemption date and the principal amount of Series of Securities to be redeemed. The Company shall give the notice at least 35 calendar days before the redemption date (or such shorter notice as may be acceptable to the Trustee).

Section 3.02. *Selection of Securities to Be Redeemed.* Unless otherwise indicated for a particular Series by a Board Resolution, a supplemental indenture or an Officers' Certificate, if less than all the Securities of a Series are to be redeemed, the Trustee shall select the Securities of the Series to be redeemed in any manner that the Trustee deems fair and appropriate. The Trustee shall make the selection from Securities of the Series outstanding not previously called for redemption. The Trustee may select for redemption portions of the principal of Securities of the Series that have denominations larger than \$1,000. Securities of the Series and portions of them it selects shall be in amounts of \$1,000 or whole multiples of \$1,000 or, with respect to Securities of any Series issuable in other denominations pursuant to Section 2.02(j), the minimum principal denomination for each Series and integral multiples thereof. Provisions of this Indenture that apply to Securities of a Series called for redemption also apply to portions of Securities of that Series called for redemption.

Section 3.03. *Notice of Redemption*. Unless otherwise indicated for a particular Series by Board Resolution, a supplemental indenture hereto or an Officers' Certificate, at least 10 days but not more than 60 days before a redemption date, the Company shall provide a notice of redemption by electronic transmission or first-class mail to each Holder whose Securities are to be redeemed and if any Bearer Securities are outstanding, publish on one occasion a notice in an Authorized Newspaper.

The notice shall identify the Securities of the Series to be redeemed and shall state:

- (a) the redemption date;
- (b) the redemption price, or if not then ascertainable, the manner of calculation thereof;
- (c) the name and address of the Paying Agent;

(d) if less than all Securities of any Series are to be redeemed, the identification of the particular Securities to be redeemed and the portion of the principal amount of any Security to be redeemed in part;

- (e) that Securities of the Series called for redemption must be surrendered to the Paying Agent to collect the redemption price;
- (f) that interest on Securities of the Series called for redemption ceases to accrue on and after the redemption date;
- (g) the nature of any conditions precedent to the Company's obligation to redeem the Securities on the redemption date; and
- (h) any other information as may be required by the terms of the particular Series or the Securities of a Series being redeemed.

At the Company's written request, the Trustee shall give the notice of redemption in the Company's name and at the Company's expense and provided that the form and content of such notice shall be prepared by the Company.

Section 3.04. *Effect of Notice of Redemption*. Once notice of redemption is transmitted, mailed or published as provided in Section 3.03, Securities of a Series called for redemption become due and payable on the redemption date and at the redemption price. Upon surrender to the Paying Agent, such Securities shall be paid at the redemption price plus accrued interest to, but excluding, the redemption date.

Section 3.05. *Deposit of Redemption Price*. On or before the redemption date, the Company shall deposit with the Paying Agent money sufficient to pay the redemption price of and accrued interest, if any, on all Securities to be redeemed on that date.

Section 3.06. *Securities Redeemed in Part.* Upon surrender of a Security that is redeemed in part, the Trustee shall authenticate for the Holder a new Security of the same Series and the same maturity equal in principal amount to the unredeemed portion of the Security surrendered.

## ARTICLE 4

### COVENANTS

Section 4.01. *Payment of Principal and Interest*. The Company shall duly and punctually pay the principal of and interest, if any, on the Securities of that Series in accordance with the terms of such Securities and this Indenture.

Section 4.02. *SEC Reports*. The Company shall furnish to the Trustee within 15 days after the filing by the Company with the SEC copies of the annual reports and of the information, documents, and other reports (or copies of such portions of any of the foregoing as the SEC may by rules and regulations prescribe) which the Company is required to file with the SEC pursuant to Section 13 or 15(d) of the Exchange Act. The Company also shall comply with the other provisions of TIA § 314(a). The Company will be deemed to have furnished such reports referred to in this Section to the Trustee if the Company has filed such reports with the SEC via the EDGAR filing system (or any successor thereto) and such reports are publicly available.

Section 4.03. *Stay, Extension and Usury Laws.* The Company covenants (to the extent that it may lawfully do so) that it will not at any time insist upon, plead, or in any manner whatsoever claim or take the benefit or advantage of, any stay, extension or usury law wherever enacted, now or at any time hereafter in force, which may affect the covenants or the performance of this Indenture or the Securities; and the Company (to the extent it may lawfully do so) hereby expressly waives all benefit or advantage of any such law and covenants that it will not, by resort to any such law, hinder, delay or impede the execution of any power herein granted to the Trustee, but will suffer and permit the execution of every such power as though no such law has been enacted.

Section 4.04. *Corporate Existence*. Subject to Article 5, the Company will do or cause to be done all things necessary to preserve and keep in full force and effect its corporate existence and the rights (charter and statutory), licenses and franchises of the Company; provided, however, that the Company shall not be required to preserve any such right, license or franchise, if the Supervisory Board and Management Board shall determine that the preservation thereof is no longer desirable in the conduct of the business of the Company and its Subsidiaries taken as a whole and that the loss thereof is not adverse in any material respect to the Holders.

Section 4.05. *Maintenance of Office or Agency*. The Company will maintain an office or agency in the United States, where the Securities of a Series may be surrendered for registration of transfer or exchange or for presentation for payment and where notices and demands to or upon the Company in respect of the Securities of a Series and this Indenture may be served. The Company will give prompt written notice to the Trustee of the location, and any change in the location, of such office or agency not designated or appointed by the Trustee. If at any time the Company shall fail to maintain any such required office or agency or shall fail to furnish the Trustee with the address thereof, such presentations, surrenders, notices and demands may be made or served at the Corporate Trust Office.

The Company may also from time to time designate co-registrars and one or more offices or agencies where the Securities of a Series may be presented or surrendered for any or all such purposes and may from time to time rescind such designations. The Company will give prompt written notice to the Trustee of any such designation or rescission and of any change in the location of any such other office or agency.

Section 4.06. *Money for Securities Payments to Be Held in Trust.* If the Company shall at any time act as its own Paying Agent with respect to the Securities of any Series, it shall, on or before each due date of the principal of and premium, if any, and interest, if any, on any of such Securities, segregate and hold in trust for the benefit of the Persons entitled thereto a sum sufficient to pay the principal and premium or interest so becoming due until such sums shall be paid to such Persons or otherwise disposed of as herein provided. The Company shall promptly notify the Trustee of any failure by the Company (or any other obligor of such Securities) to make any payment of principal of or premium, if any, or interest, if any, on such Securities.

Whenever the Company shall have one or more Paying Agents for the Securities of any Series, it shall, on or before each due date of the principal of and premium, if any, and interest, if any, on such Securities, deposit with such Paying Agents sums sufficient (without duplication) to pay the principal and premium or interest so becoming due, such sums to be held in trust for the benefit of the Persons entitled to such principal, premium or interest, and (unless such Paying Agent is the Trustee) the Company shall promptly notify the Trustee of any failure by it so to act.

The Company shall cause each Paying Agent for the Securities of any Series, other than the Company or the Trustee, to execute and deliver to the Trustee an instrument in which such Paying Agent shall agree with the Trustee, subject to the provisions of this Section, that such Paying Agent shall:

(i) hold all sums held by it for the payment of the principal of and premium, if any, or interest, if any, on such Securities in trust for the benefit of the Persons entitled thereto until such sums shall be paid to such Persons or otherwise disposed of as herein provided;

(ii) give the Trustee notice of any failure by the Company (or any other obligor upon such Securities) to make any payment of principal of or premium, if any, or interest, if any, on such Securities; and

(iii) at any time during the continuance of any such failure, upon the written request of the Trustee, forthwith pay to the Trustee all sums so held in trust by such Paying Agent and furnish to the Trustee such information as it possesses regarding the names and addresses of the Persons entitled to such sums.

The Company may at any time pay, or by Company Order direct any Paying Agent to pay, to the Trustee all sums held in trust by the Company or such Paying Agent, such sums to be held by the Trustee upon the same trusts as those upon which such sums were held by the Company or such Paying Agent and, if so stated in a Company Order delivered to the Trustee, in accordance with the provisions of Article 8; and, upon such payment by any Paying Agent to the Trustee, such Paying Agent shall be released from all further liability with respect to such money.

Any money deposited with the Trustee or any Paying Agent, or then held by the Company, in trust for the payment of the principal of and premium, if any, or interest, if any, on any Security and remaining unclaimed for two years after such principal and premium, if any, or interest, if any, has become due and payable shall be paid to the Company on request of the Company, or, if then held by the Company, shall be discharged from such trust; and, upon such payment or discharge, the Holder of such Security shall, as an unsecured general creditor and not as the Holder of an outstanding Security, look only to the Company for payment of the amount so due and payable and remaining unpaid, and all liability of the Trustee or such Paying Agent with respect to such trust money, and all liability of the Company as trustee thereof, shall thereupon cease; provided, however, that the Trustee or such Paying Agent, before being required to make any such payment to the Company, may at the expense of the Company cause to be published once a week for two successive weeks, in each case on any day of the week, in an Authorized Newspaper in each Place of Payment, notice that such money remains unclaimed and that, after a date specified therein, which shall not be less than 30 days from the date of such publication, any unclaimed balance of such money then remaining will be paid to the Company.

Section 4.07. *Waiver of Certain Covenants*. Except as otherwise specified as contemplated by Section 2.02 for Securities of such Series, the Company may, with respect to the Securities of any Series, omit in any particular instance to comply with any term, provision or condition set forth in any covenant provided herein or pursuant to Section 2.02(s) or Section 9.01(c) for the benefit of the Holders of such Series if before the time for such compliance the Holders of at least 50% in principal amount of the outstanding Securities of such Series shall, by an Act of such Holders, either waive such compliance in such instance or generally waive compliance with such term, provision or condition, but no such wavier shall extend to or affect such term, provision or condition except to the extent so expressly waived, and, until such waiver shall become effective, the obligations of the Company and the duties of the Trustee in respect of such term, provision or condition shall remain in full force and effect.

## ARTICLE 5

### SUCCESSORS

Section 5.01. *When Company May Merge, Etc.* The Company shall not consolidate with or merge into, or convey, transfer or lease all or substantially all of its properties and assets to, any Person (a "**successor person**"), and may not permit any Person to merge into, or convey, transfer or lease its properties and assets substantially as an entirety to, the Company, unless:

(a) either the Company shall be the continuing corporation or the successor person (if other than the Company) is a corporation, partnership, trust or other entity organized and validly existing under the laws of the Netherlands, the United States of America, any State thereof or the District of Columbia and expressly assumes the Company's obligations on the Securities and under this Indenture; and

(b) immediately after giving effect to the transaction, no Default or Event of Default, shall have occurred and be continuing.

The Company shall deliver to the Trustee prior to the consummation of the proposed transaction an Officers' Certificate to the foregoing effect and an Opinion of Counsel stating that the proposed transaction and such supplemental indenture comply with this Indenture.

Section 5.02. *Successor Corporation Substituted*. The successor person formed by such consolidation or into which the Company is merged or to which such transfer or lease is made shall succeed to and be substituted for, and may exercise every right and power of, the Company under this Indenture with the same effect as if such successor person had been named as the Company herein, and thereafter (except in the case of a lease to another Person) the predecessor corporation shall be relieved of all obligations and covenants under the Indenture and the Securities and, in the event of such conveyance or transfer, any such predecessor corporation may be dissolved and liquidated.

### ARTICLE 6

## DEFAULTS AND REMEDIES

Section 6.01. Events of Default.

"Event of Default," wherever used herein with respect to Securities of any Series, means any one of the following events, unless in the establishing Board Resolution, supplemental indenture or Officers' Certificate, it is provided that such Series shall not have the benefit of said Event of Default:

(a) a default in the payment of any interest on any Security of that Series when it becomes due and payable, and continuance of such default for a period of 30 days (unless the entire amount of such payment is deposited by the Company with the Trustee or with a Paying Agent prior to the expiration of such period of 30 days); provided that, a valid extension of an interest payment period by the Company in accordance with the terms of such Securities shall not constitute a failure to pay interest; or

(b) a default in the payment of the principal of, or premium, if any, on, any Security of that Series when due at its Maturity; or

(c) a default in the deposit of any sinking fund payment, when and as due in respect of any Security of that Series; or

(d) a default, subject to the provisions in Section 4.07, in the performance or breach of any covenant or warranty of the Company in this Indenture (other than a covenant or warranty that has been included in this Indenture solely for the benefit of Series of Securities other than that Series), which default continues uncured for a period of 90 days after there has been given, by registered or certified mail, to the Company by the Trustee or to the Company and the Trustee by the Holders of at least 25% in principal amount of the outstanding Securities of that Series a written notice specifying such default or breach and requiring it to be remedied and stating that such notice is a "**Notice of Default**" hereunder; or

- (e) the Company pursuant to or within the meaning of any Bankruptcy Law:
  - (i) commences a voluntary case,
  - (ii) consents to the entry of an order for relief against it in an involuntary case,
  - (iii) consents to the appointment of a Custodian of it or for all or substantially all of its property,
  - (iv) makes a general assignment for the benefit of its creditors, or
  - (v) generally is unable to pay its debts as the same become due; or
- (f) a court of competent jurisdiction enters an order or decree under any Bankruptcy Law that:
  - (i) is for relief against the Company in an involuntary case,
  - (ii) appoints a Custodian of the Company for all or substantially all of its property, or
  - (iii) orders the liquidation of the Company, and the order or decree remains unstayed and in effect for 60 days; or

(g) any other Event of Default provided with respect to Securities of that Series, which is specified in a Board Resolution, a supplemental indenture hereto or an Officers' Certificate, in accordance with Section 2.02(s).

The term **"Bankruptcy Law"** means title 11, U.S. Code or any similar applicable Dutch, German, Federal or State law for the relief of debtors. The term **"Custodian"** means any receiver, trustee, assignee, liquidator or similar official under any Bankruptcy Law.

Section 6.02. Acceleration of Maturity; Rescission and Annulment. If an Event of Default described in Section 6.01(a), (b) or (c) occurs and is continuing, then, and in each and every such case, except for any series of Securities the principal of which shall have already become due and payable, either the Trustee or the Holders of not less than 25% in aggregate principal amount of the Securities of each such affected series then outstanding hereunder (each such series voting as a separate class) by notice in writing to the Company (and to the Trustee if given by Securityholders), may declare the entire principal (or, if the Securities of such series are Discount Securities, such portion of the principal amount as may be specified in the terms of such series) of all Securities of such series, and the interest accrued thereon, if any, to be due and payable immediately, and upon any such declaration, the same shall become immediately due and payable.

Except as otherwise provided in the terms of any series of Senior Securities pursuant to Section 2.02, if an Event of Default described in Section 6.01(d) or (g) above with respect to all series of the Senior Securities then outstanding, occurs and is continuing, then, and in each and every such case, unless the principal of all of the Senior Securities shall have already become due and payable, either the Trustee or the Holders of not less than 25% in aggregate principal amount of all of the Senior Securities then outstanding hereunder (treated as one class) by notice in writing to the Company (and to the Trustee if given by Securityholders), may declare the entire principal (or, if the Senior Securities of any series are Discount Securities, such portion of the principal amount as may be specified in the terms of such series) of all of the Senior Securities then outstanding, and the interest accrued thereon, if any, to be due and payable immediately, and upon such declaration, the same shall become immediately due and payable. If an Event of Default described in Section 6.01(e) or 6.01(f) above occurs and is continuing, then the principal amount of all the Senior Securities then outstanding, and the interest accrued thereon, if any, shall become and be immediately due and payable without any declaration or other act on the part of the Trustee or any Holder.

Except as otherwise provided in the terms of any series of Subordinated Securities pursuant to Section 2.02,, if an Event of Default described in Section 6.01(d) or (g) above with respect to all series of Subordinated Securities then outstanding, occurs and is continuing, then, and in each and every such case, unless the principal of all of the Subordinated Securities shall have already become due and payable, either the Trustee or the Holders of not less than 25% in aggregate principal amount of all of the Subordinated Securities then outstanding hereunder (treated as one class) by notice in writing to the Company (and to the Trustee if given by Securityholders), may declare the entire principal (or, if the Subordinated Securities of any series are Discount Securities, such portion of the principal amount as may be specified in the terms of such series) of all of the Subordinated Securities then outstanding, and the interest accrued thereon, if any, to be due and payable immediately, and upon such declaration, the same shall become immediately due and payable.

If an Event of Default described in Section 6.01(d) or (g) occurs and is continuing, which Event of Default is with respect to less than all series of Senior Securities then outstanding, then, and in each and every such case, except for any series of Senior Securities the principal of which shall have already become due and payable, either the Trustee or the Holders of not less than 25% in aggregate principal amount of the Senior Securities of each such affected series then outstanding hereunder (each such series voting as a separate class) by notice in writing to the Company (and to the Trustee if given by Securityholders), may declare the entire principal (or, if the Securities of such series are Original Issue Discount Securities, such portion of the principal amount as may be specified in the terms of such series) of all Securities of such series, and the interest accrued thereon, if any, to be due and payable immediately, and upon any such declaration, the same shall become immediately due and payable.

If an Event of Default described in Section 6.01(d) or (g) occurs and is continuing, which Event of Default is with respect to less than all series of Subordinated Securities then outstanding, then, and in each and every such case, except for any series of Subordinated Securities the principal of which shall have already become due and payable, either the Trustee or the Holders of not less than 25% in aggregate principal amount of the Subordinated Securities of each such affected series then outstanding hereunder (each such series voting as a separate class) by notice in writing to the Company (and to the Trustee if given by Securityholders), may declare the entire principal (or, if the Securities of such series are Discount Securities, such portion of the principal amount as may be specified in the terms of such series) of all Securities of such series, and the interest accrued thereon, if any, to be due and payable immediately, and upon any such declaration, the same shall become immediately due and payable.

If an Event of Default specified in Section 6.01(e) or (f) shall occur, the principal amount (or specified amount) of and accrued and unpaid interest, if any, on all outstanding Securities shall ipso facto become and be immediately due and payable without any declaration or other act on the part of the Trustee or any Holder.

At any time after such a declaration of acceleration with respect to any Series has been made and before a judgment or decree for payment of the money due has been obtained by the Trustee as hereinafter in this Article provided, the Holders of a majority in principal amount of the outstanding Securities of that Series, by written notice to the Company and the Trustee, may rescind and annul such declaration and its consequences if:

(a) the Company has paid or deposited with the Trustee a sum sufficient to pay

(i) all overdue interest, if any, on all Securities of that Series;

(ii) the principal of any Securities of that Series which have become due otherwise than by such declaration of acceleration and interest thereon at the rate or rates prescribed therefor in such Securities;

(iii) to the extent that payment of such interest is lawful, interest upon any overdue principal and overdue interest at the rate or rates prescribed therefor in such Securities;

(iv) all sums paid or advanced by the Trustee hereunder and the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel; and

(v) all Events of Default with respect to Securities of that Series, other than the non-payment of the principal of Securities of that Series which have become due solely by such declaration of acceleration, have been cured or waived as provided in Section 6.13.

No such rescission shall affect any subsequent Default or impair any right consequent thereon.

Section 6.03. Collection of Indebtedness and Suits for Enforcement by Trustee. The Company covenants that if

(a) default is made in the payment of any interest on any Security when such interest becomes due and payable and such default continues for a period of 30 days, or

(b) default is made in the payment of principal of any Security when due at the Maturity thereof, or

(c) default is made in the deposit of any sinking fund payment when and as due by the terms of a Security, then, the Company will, upon demand of the Trustee, pay to it, for the benefit of the Holders of such Securities, the whole amount then due and payable on such Securities for principal and interest and, to the extent that payment of such interest shall be legally enforceable, interest on any overdue principal or any overdue interest, at the rate or rates prescribed therefor in such Securities, and, in addition thereto, such further amount as shall be sufficient to cover the costs and expenses of collection, including the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel.

If the Company fails to pay such amounts forthwith upon such demand, the Trustee, in its own name and as trustee of an express trust, may institute a judicial proceeding for the collection of the sums so due and unpaid, may prosecute such proceeding to judgment or final decree and may enforce the same against the Company or any other obligor upon such Securities and collect the moneys adjudged or deemed to be payable in the manner provided by law out of the property of the Company or any other obligor upon such Securities, wherever situated.

If an Event of Default with respect to any Securities of any Series occurs and is continuing, the Trustee may in its discretion proceed to protect and enforce its rights and the rights of the Holders of Securities of such Series by such appropriate judicial proceedings as the Trustee shall deem most effectual to protect and enforce any such rights, whether for the specific enforcement of any covenant or agreement in this Indenture or in aid of the exercise of any power granted herein, or to enforce any other proper remedy.

Section 6.04. *Trustee May File Proofs of Claim.* In case of the pendency of any receivership, insolvency, liquidation, bankruptcy, reorganization, arrangement, adjustment, composition or other judicial proceeding relative to the Company or any other obligor upon the Securities or the property of the Company or of such other obligor or their creditors, the Trustee (irrespective of whether the principal of the Securities shall then be due and payable as therein expressed or by declaration or otherwise and irrespective of whether the Trustee shall have made any demand on the Company for the payment of overdue principal or interest) shall be entitled and empowered, by intervention in such proceeding or otherwise,

(a) to file and prove a claim for the whole amount of principal and interest owing and unpaid in respect of the Securities and to file such other papers or documents as may be necessary or advisable in order to have the claims of the Trustee (including any claim for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel) and of the Holders allowed in such judicial proceeding, and

(b) to collect and receive any moneys or other property payable or deliverable on any such claims and to distribute the same,

and any custodian, receiver, assignee, trustee, liquidator, sequestrator or other similar official in any such judicial proceeding is hereby authorized by each Holder to make such payments to the Trustee and, in the event that the Trustee shall consent to the making of such payments directly to the Holders, to pay to the Trustee any amount due it for the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, and any other amounts due the Trustee under Section 7.07

Nothing herein contained shall be deemed to authorize the Trustee to authorize or consent to or accept or adopt on behalf of any Holder any plan of reorganization, arrangement, adjustment or composition affecting the Securities or the rights of any Holder thereof or to authorize the Trustee to vote in respect of the claim of any Holder in any such proceeding.

Section 6.05. *Trustee May Enforce Claims without Possession of Securities*. All rights of action and claims under this Indenture or the Securities may be prosecuted and enforced by the Trustee without the possession of any of the Securities or the production thereof in any proceeding relating thereto, and any such proceeding instituted by the Trustee shall be brought in its own name as trustee of an express trust, and any recovery of judgment shall, after provision for the payment of the reasonable compensation, expenses, disbursements and advances of the Trustee, its agents and counsel, be for the ratable benefit of the Holders of the Securities in respect of which such judgment has been recovered.



Section 6.06. *Application of Money Collected*. Any money or property collected by the Trustee pursuant to this Article shall be applied in the following order, at the date or dates fixed by the Trustee and, in case of the distribution of such money or property on account of principal or interest, upon presentation of the Securities and the notation thereon of the payment if only partially paid and upon surrender thereof if fully paid:

#### First: To the payment of all amounts due the Trustee under Section 7.07; and

*Second*: To the payment of the amounts then due and unpaid for principal of and interest on the Securities in respect of which or for the benefit of which such money has been collected, ratably, without preference or priority of any kind, according to the amounts due and payable on such Securities for principal and interest, respectively; and

Third: To the Company.

Section 6.07. *Limitation on Suits*. No Holder of any Security of any Series shall have any right to institute any proceeding, judicial or otherwise, with respect to this Indenture, or for the appointment of a receiver or trustee, or for any other remedy hereunder, unless

(a) such Holder has previously given written notice to the Trustee of an Event of Default and the continuance thereof with respect to the Securities of that Series;

(b) the Holders of not less than 25% in principal amount of the outstanding Securities of that Series shall have made written request to the Trustee to institute proceedings in respect of such Event of Default in its own name as Trustee hereunder;

(c) such Holder or Holders have offered to the Trustee reasonable security or indemnity satisfactory to the Trustee against the expenses and liabilities to be incurred in compliance with such request;

(d) the Trustee for 60 days after its receipt of such notice, request and offer of indemnity has failed to institute any such proceeding; and

(e) no direction inconsistent with such written request has been given to the Trustee during such 60-day period by the Holders of a majority in principal amount of the outstanding Securities of that Series;

it being understood and intended that no one or more of such Holders shall have any right in any manner whatever by virtue of, or by availing of, any provision of this Indenture to affect, disturb or prejudice the rights of any other of such Holders, or to obtain or to seek to obtain priority or preference over any other of such Holders or to enforce any right under this Indenture, except in the manner herein provided and for the equal and ratable benefit of all such Holders.

Section 6.08. Unconditional Right of Holders to Receive Principal and Interest. Notwithstanding any other provision in this Indenture, the Holder of any Security shall have the right, which is absolute and unconditional, to receive payment of the principal of and interest, if any, on such Security on the Stated Maturity or Stated Maturities expressed in such Security (or, in the case of redemption, on the redemption date) and to institute suit for the enforcement of any such payment, and such rights shall not be impaired without the consent of such Holder.

Section 6.09. *Restoration of Rights and Remedies*. If the Trustee or any Holder has instituted any proceeding to enforce any right or remedy under this Indenture and such proceeding has been discontinued or abandoned for any reason, or has been determined adversely to the Trustee or to such Holder, then and in every such case, subject to any determination in such proceeding, the Company, the Trustee and the Holders shall be restored severally and respectively to their former positions hereunder and thereafter all rights and remedies of the Trustee and the Holders shall continue as though no such proceeding had been instituted.

Section 6.10. *Rights and Remedies Cumulative.* Except as otherwise provided with respect to the replacement or payment of mutilated, destroyed, lost or stolen Securities in Section 2.08, no right or remedy herein conferred upon or reserved to the Trustee or to the Holders is intended to be exclusive of any other right or remedy, and every right and remedy shall, to the extent permitted by law, be cumulative and in addition to every other right and remedy given hereunder or now or hereafter existing at law or in equity or otherwise. The assertion or employment of any right or remedy hereunder, or otherwise, shall not prevent the concurrent assertion or employment of any other appropriate right or remedy.

Section 6.11. *Delay or Omission Not Waiver*. No delay or omission of the Trustee or of any Holder of any Securities to exercise any right or remedy accruing upon any Event of Default shall impair any such right or remedy or constitute a waiver of any such Event of Default or an acquiescence therein. Every right and remedy given by this Article or by law to the Trustee or to the Holders may be exercised from time to time, and as often as may be deemed expedient, by the Trustee or by the Holders, as the case may be.

Section 6.12. *Control by Holders*. The Holders of a majority in principal amount of the outstanding Securities of any Series shall have the right to direct the time, method and place of conducting any proceeding for any remedy available to the Trustee, or exercising any trust or power conferred on the Trustee, with respect to the Securities of such Series, provided that

- (a) such direction shall not be in conflict with any rule of law or with this Indenture,
- (b) the Trustee may take any other action deemed proper by the Trustee which is not inconsistent with such direction, and

(c) subject to the provisions of Section 6.01, the Trustee shall have the right to decline to follow any such direction if the Trustee in good faith shall, by a Trust Officer of the Trustee, determine that the proceeding so directed would involve the Trustee in personal liability.

Section 6.13. *Waiver of Past Defaults*. The Holders of not less than a majority in principal amount of the outstanding Securities of any Series may on behalf of the Holders of all the Securities of such Series waive any past Default hereunder with respect to such Series and its consequences, except a Default in the payment of the principal of or interest on any Security of such Series (provided, however, that the Holders of a majority in principal amount of the outstanding Securities of any Series may rescind an acceleration and its consequences, including any related payment default that resulted from such acceleration). Upon any such waiver, such Default shall cease to exist, and any Event of Default arising therefrom shall be deemed to have been cured, for every purpose of this Indenture; but no such waiver shall extend to any subsequent or other Default or impair any right consequent thereon.

Section 6.14. Undertaking for Costs. All parties to this Indenture agree, and each Holder of any Security by his acceptance thereof shall be deemed to have agreed, that any court may in its discretion require, in any suit for the enforcement of any right or remedy under this Indenture, or in any suit against the Trustee for any action taken, suffered or omitted by it as Trustee, the filing by any party litigant in such suit of an undertaking to pay the costs of such suit, and that such court may in its discretion assess reasonable costs, including reasonable attorneys' fees, against any party litigant in such suit, having due regard to the merits and good faith of the claims or defenses made by such party litigant; but the provisions of this Section shall not apply to any suit instituted by the Company, to any suit instituted by the Trustee, to any suit instituted by any Holder, or group of Holders, holding in the aggregate more than 10% in principal amount of the outstanding Securities of any Series, or to any suit instituted by any Holder for the enforcement of the payment of the principal of or interest on any Security on or after the Stated Maturity or Stated Maturities expressed in such Security (or, in the case of redemption, on the redemption date).

#### ARTICLE 7 TRUSTEE

Section 7.01. *Duties of Trustee*. (a) If an Event of Default has occurred and is continuing, the Trustee shall exercise the rights and powers vested in it by this Indenture and use the same degree of care and skill in their exercise as a prudent Person would exercise or use under the circumstances in the conduct of such Person's own affairs.

(b) Except during the continuance of an Event of Default:

(i) the Trustee need perform only those duties that are specifically set forth in this Indenture and no other implied covenants or obligations shall be read into this Indenture against the Trustee; and

(ii) in the absence of bad faith on its part, the Trustee may conclusively rely, as to the truth of the statements and the correctness of the opinions expressed therein, upon certificates or opinions furnished to the Trustee and conforming to the requirements of this Indenture; however, the Trustee shall examine such certificates and opinions to determine whether or not they conform to the requirements of this Indenture.

(c) The Trustee may not be relieved from liability for its own negligent action, its own negligent failure to act or its own willful misconduct, except that:

(i) this paragraph does not limit the effect of paragraph (a) of this Section;

(ii) the Trustee shall not be liable for any error of judgment made in good faith by a Trust Officer, unless it is proved that the Trustee was negligent in ascertaining the pertinent facts; and

(iii) the Trustee shall not be liable with respect to any action it takes or omits to take with respect to Securities of any Series in good faith in accordance with the direction of the Holders of a majority in principal amount of the outstanding Securities of such Series.

(d) Every provision of this Indenture that in any way relates to the Trustee is subject to paragraph (a), (b), (c) and (g) of this Section.

(e) The Trustee shall not be liable for interest on any money received by it except as the Trustee may agree in writing with the Company.

(f) Money held in trust by the Trustee need not be segregated from other funds except to the extent required by law.

(g) No provision of this Indenture shall require the Trustee to expend or risk its own funds or otherwise incur any financial liability in the performance of any of its duties hereunder or in the exercise of any of its rights or powers, if it shall have reasonable grounds for believing that repayment of such funds or adequate indemnity against such risk is not reasonably assured to it.

(h) Every provision of this Indenture relating to the conduct or affecting the liability of or affording protection to the Trustee shall be subject to the provisions of this Section and to the provisions of the TIA.

Section 7.02. *Rights of Trustee*. (a) The Trustee may rely on any document believed by it to be genuine and to have been signed or presented by the proper person. The Trustee need not investigate any fact or matter stated in the document.

(b) Before the Trustee acts or refrains from acting, it may require an Officers' Certificate or an Opinion of Counsel or both. The Trustee shall not be liable for any action it takes or omits to take in good faith in reliance on the Officers' Certificate or Opinion of Counsel.

(c) The Trustee may act through agents and shall not be responsible for the misconduct or negligence of any agent appointed with due care.

(d) The Trustee shall not be liable for any action it takes or omits to take in good faith which it believes to be authorized or within its rights or powers.

(e) The Trustee may consult with counsel, and the advice or opinion of counsel with respect to legal matters relating to this Indenture and the Securities shall be full and complete authorization and protection from liability in respect to any action taken, omitted or suffered by it hereunder in good faith and in accordance with the advice or opinion of such counsel.

(f) The Trustee shall not be bound to make any investigation into the facts or matters stated in any resolution, certificate, statement, instrument, opinion, report, notice, request, consent, order, approval, bond, debenture, note or other paper or document, but the Trustee, in its discretion, may make such further inquiry or investigation into such facts or matters as it may see fit.

(g) The Trustee shall be under no obligation to exercise any of the rights or powers vested in it by this Indenture at the request, order or direction of any of the Securityholders pursuant to the provisions of this Indenture, unless such Securityholders shall have offered to the Trustee security or indemnity satisfactory to the Trustee against the costs, expenses, losses and liabilities which may be incurred therein or thereby.

(h) The rights, privileges, protections, immunities and benefits given to the Trustee, including, without limitation, its rights to be indemnified, are extended to, and shall be enforceable by, the Trustee in each of its capacities hereunder, and to each agent, custodian and other Person employed to act hereunder.

(i) The Trustee may request that the Company deliver an Officers' Certificate setting forth the names of individuals and/or titles of officers authorized at such time to take specified actions pursuant to this Indenture, which Officers' Certificate may be signed by any person authorized to sign an Officers' Certificate, including any person specified as so authorized in any such certificate previously delivered and not superseded.

(j) The permissive rights of the Trustee enumerated herein shall not be construed as duties.

(i) Delivery of reports, information and documents to the Trustee under Section 4.02 is for informational purposes only and the Trustee's receipt of the foregoing shall not constitute constructive notice of any information contained therein or determinable from information contained therein, including the Company's compliance with any of its covenants hereunder (as to which the Trustee is entitled to rely exclusively on Officers' Certificates).

(ii) Notwithstanding anything in this Indenture to the contrary, neither the Trustee nor any Agent shall be responsible or liable to any person for any indirect, special, punitive or consequential damage or loss (including but not limited to lost profits) whatsoever, even if the Trustee has been informed of the likelihood thereof and regardless of the form of action.

Section 7.03. *Individual Rights of Trustee*. The Trustee in its individual or any other capacity may become the owner or pledgee of Securities and may otherwise deal with the Company or an Affiliate with the same rights it would have if it were not Trustee. Any Agent may do the same with like rights. The Trustee is also subject to Sections 7.10 and 7.11.

Section 7.04. *Trustee's Disclaimer*. The Trustee shall not be responsible and makes no representation as to the validity or adequacy of this Indenture or the Securities, it shall not be accountable for the Company's use of the proceeds from the Securities, and it shall not be responsible for any statement in the Securities or in any document issued in connection with the sale of the Securities or in the Securities other than its certificate of authentication.

Section 7.05. *Notice of Defaults*. If a Default or Event of Default occurs and is continuing with respect to the Securities of any Series and if it is known to a Trust Officer of the Trustee, the Trustee shall send to each Securityholder of the Securities of that Series and, if any Bearer Securities are outstanding, publish on one occasion in an Authorized Newspaper, notice of a Default or Event of Default within 90 days after it occurs or 30 days after it is known to a Trust Officer or written notice of it is received by the Trustee. Except in the case of a Default or Event of Default in payment of principal, premium, if any, of or interest on any Security of any Series or in payment of any redemption obligation, the Trustee may withhold the notice if and so long as its corporate trust committee or a committee of its Trust Officers in good faith determines that withholding the notice is in the interests of Securityholders of that Series.

Section 7.06. *Reports by Trustee to Holders*. As promptly as practicable after each May 15 beginning with [\_\_\_\_], and in any event prior to July 15 in each year, the Trustee shall transmit by mail or by electronic transmission to all Securityholders, as their names and addresses appear on the register kept by the Registrar and, if any Bearer Securities are outstanding, publish in an Authorized Newspaper, a brief report dated as of May 15, each year if and to the extent required by TIA § 313(a). The Trustee shall also comply with TIA § 313(b) and TIA § 313(c).

A copy of each report at the time of its sending to Securityholders of any Series shall be filed with the SEC and each stock exchange (if any) on which the Securities of that Series are listed. The Company shall promptly notify the Trustee when Securities of any Series are listed on any stock exchange and of any delisting thereof.

Section 7.07. *Compensation and Indemnity*. The Company shall pay to the Trustee from time to time such compensation as the Company and the Trustee shall from time to time agree in writing. The Trustee's compensation shall not be limited by any law on compensation of a trustee of an express trust. The Company shall reimburse the Trustee upon request for all reasonable out-of-pocket expenses incurred or made by it, including costs of collection, in addition to the compensation for its services. Such expenses shall include the reasonable compensation and expenses, disbursements and advances of the Trustee's agents, counsel, accountants and experts. The Company shall indemnify the Trustee, its officers, directors, employees and agents, and hold each of them harmless, against any and all loss, liability or expense (including reasonable attorneys' fees) incurred by or in connection with the offer and sale of the Securities or the administration of this trust and the performance of its duties hereunder. The Trustee shall notify the Company shall not relieve the Company of its indemnity obligations hereunder. The Company shall defend the claim and the indemnified party shall provide reasonable cooperation at the Company's expense in the defense. Such indemnified parties may have separate counsel and the Company shall pay the fees and expenses of such counsel; provided, however, that the Company shall not be required to pay such fees and expenses if it assumes such indemnified parties' defense and, in such indemnified parties' reasonable judgment, there is no conflict of interest between the Company and such parties in connection with such defense. The Company need not reimburse any expense or indemnify against any loss, liability or expense incurred by an indemnified party through such party's own willful misconduct and gross negligence.

To secure the Company's payment obligations in this Section, the Trustee shall have a lien prior to the Securities of any Series on all money or property held or collected by the Trustee other than money or property held in trust to pay principal of and interest and any liquidated damages on particular Securities of that Series.

The Company's payment obligations pursuant to this Section shall survive the satisfaction or discharge of this Indenture, any rejection or termination of this Indenture under any bankruptcy law or the resignation or removal of the Trustee.

When the Trustee incurs expenses or renders services after an Event of Default specified in Section 6.01(f) or (g) occurs, the expenses and the compensation for the services are intended to constitute expenses of administration under any Bankruptcy Law.

Section 7.08. *Replacement of Trustee*. The Trustee may resign with respect to the Securities of one or more Series at any time by so notifying the Company. The Holders of a majority in principal amount of the Securities of any Series may remove the Trustee with respect to that Series by so notifying the Trustee and may appoint a successor Trustee. The Company shall remove the Trustee with respect to Securities of one or more Series if:

- (a) the Trustee fails to comply with Section 7.10;
- (b) the Trustee is adjudged bankrupt or insolvent;
- (c) a receiver or other public officer takes charge of the Trustee or its property; or
- (d) the Trustee otherwise becomes incapable of acting.



If the Trustee resigns, is removed by the Company or by the Holders of a majority in principal amount of the Securities of any Series and such Securityholders do not reasonably promptly appoint a successor Trustee, or if a vacancy exists in the office of Trustee for any reason (the Trustee in such event being referred to herein as the retiring Trustee), the Company shall promptly appoint a successor Trustee.

A successor Trustee shall deliver a written acceptance of its appointment to the retiring Trustee and to the Company. Thereupon the resignation or removal of the retiring Trustee shall become effective, and the successor Trustee shall have all the rights, powers and duties of the Trustee with respect to each Series of Securities for which it is acting as Trustee under this Indenture. The successor Trustee shall send a notice of its succession to each Securityholder of each such Series and, if any Bearer Securities are outstanding, publish such notice on one occasion in an Authorized Newspaper. The retiring Trustee shall promptly transfer all property held by it as Trustee to the successor Trustee, subject to the lien provided for in Section 7.07.

If a successor Trustee with respect to the Securities of any one or more Series does not take office within 60 days after the retiring Trustee resigns or is removed, the retiring Trustee or the Holders of 10% in principal amount of the Securities of the applicable Series may petition any court of competent jurisdiction for the appointment of a successor Trustee.

If the Trustee with respect to the Securities of any one or more Series fails to comply with Section 7.10, any Securityholder of the applicable Series may petition any court of competent jurisdiction for the removal of the Trustee and the appointment of a successor Trustee.

Notwithstanding the replacement of the Trustee pursuant to this Section, the Company's obligations under Section 7.07 shall continue for the benefit of the retiring Trustee.

Section 7.09. *Successor Trustee by Merger, etc.* If the Trustee consolidates with, merges or converts into, or transfers all or substantially all of its corporate trust business or assets to, another corporation or banking association, the resulting, surviving or transferee corporation without any further act shall be the successor Trustee.

In case at the time such successor or successors by merger, conversion or consolidation to the Trustee with respect to the Securities of any one or more Series shall succeed to the trusts created by this Indenture any of the Securities of the applicable Series shall have been authenticated but not delivered, any such successor to such Trustee may adopt the certificate of authentication of any predecessor trustee, and deliver such Securities of the applicable Series so authenticated; and in case at that time any of the Securities of such Series shall not have been authenticated, any successor to the Trustee may authenticate such Securities either in the name of any predecessor hereunder or in the name of the successor to the Trustee; and in all such cases such certificates shall have the full force which it is anywhere in the Securities of such Series or in this Indenture provided that the certificate of the Trustee shall have.

Section 7.10. *Eligibility; Disqualification*. The Trustee shall at all times satisfy the requirements of TIA § 310(a). The Trustee shall have a combined capital and surplus of at least \$100,000,000 as set forth in its most recent published annual report of condition. The Trustee shall comply with TIA § 310(b); provided, however, that there shall be excluded from the operation of TIA § 310(b)(1) any indenture or indentures under which other securities or certificates of interest or participation in other securities of the Company are outstanding if the requirements for such exclusion set forth in TIA § 310(b)(1) are met.

Section 7.11. *Preferential Collection of Claims against Company*. The Trustee shall comply with TIA § 311(a), excluding any creditor relationship listed in TIA § 311(b). A Trustee who has resigned or been removed shall be subject to TIA § 311(a) to the extent indicated.

## ARTICLE 8

## SATISFACTION AND DISCHARGE; DEFEASANCE

Section 8.01. *Satisfaction and Discharge of Indenture.* This Indenture, with respect to Securities of any Series (if all Series issued under this Indenture are not to be effected) shall, upon Company Order, cease to be of further effect (except as hereinafter provided in this Section 8.01), and the Trustee, at the expense of the Company, shall execute such instruments reasonably requested by the Company acknowledging satisfaction and discharge of this Indenture, when

(a) Either

(i) all Securities of such Series theretofore authenticated and delivered (other than (A) Securities that have been destroyed, lost or stolen and that have been replaced or paid or (B) Securities for whose payment money has theretofore been deposited in trust or segregated and held in trust by the Company and thereafter repaid to the Company or discharged from such trust, as provided in Sections 2.05 and 4.06) have been delivered to the Trustee for cancellation; or

- (ii) all such Securities of such Series not theretofore delivered to the Trustee for cancellation:
  - (A) have become due and payable, or
  - (B) will become due and payable at their Stated Maturity within one year, or

(C) are to be called for redemption within one year under arrangements satisfactory to the Trustee for the giving of notice of redemption by the Trustee in the name, and at the expense, of the Company, or

(D) are deemed paid and discharged pursuant to Section 8.03, as applicable;

and the Company, in the case of (A), (B) or (C) above, has deposited or caused to be deposited with the Trustee as trust funds in trust an amount sufficient for the purpose of paying and discharging the entire indebtedness on such Securities not theretofore delivered to the Trustee for cancellation, for principal of, premium, if any, and interest on, and any mandatory sinking fund payments to the date of such deposit (in the case of Securities of such Series which have become due and payable on or prior to the date of such deposit) or to the Stated Maturity or redemption date, as the case may be;

(iii) the Company has paid or caused to be paid all other sums payable hereunder by the Company; and

(iv) the Company has delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent herein provided for relating to the satisfaction and discharge of this Indenture have been complied with.

Notwithstanding the satisfaction and discharge of this Indenture, the obligations of the Company to the Trustee under Section 7.07, and, if money shall have been deposited with the Trustee pursuant to clause (a) of this Section, the provisions of Sections 2.04, 2.07, 2.08, 4.06 (last paragraph only), 8.01, 8.02 and 8.05 shall survive.

Section 8.02. *Application of Trust Funds; Indemnification.* (a) Subject to the provisions of Section 8.05, all money deposited with the Trustee pursuant to Section 8.01, all money and U.S. Government Obligations or Foreign Government Obligations deposited with the Trustee pursuant to Section 8.03 or 8.04, and all money received by the Trustee in respect of U.S. Government Obligations or Foreign Government Obligations deposited with the Trustee pursuant to Section 8.03 or 8.04, shall be held in trust and applied by it, in accordance with the provisions of the Securities and this Indenture, to the payment, either directly or through any Paying Agent (including the Company if acting as its own Paying Agent) as the Trustee may determine, to the Persons entitled thereto, of the principal and interest for whose payment such money has been deposited with or received by the Trustee or to make mandatory sinking fund payments or analogous payments as contemplated by Section 8.03 or 8.04.

(b) The Company shall pay and shall indemnify the Trustee against any tax, fee or other charge imposed on or assessed against U.S. Government Obligations or Foreign Government Obligations deposited pursuant to Section 8.03 or 8.04, or the interest and principal received in respect of such obligations other than any payable by or on behalf of Holders.

(c) The Trustee shall deliver or pay to the Company from time to time upon Company Request any U.S. Government Obligations or Foreign Government Obligations or money held by it as provided in Section 8.03 or 8.04 which, in the opinion of a nationally recognized firm of independent certified public accountants expressed in a written certification thereof delivered to the Trustee, are then in excess of the amount thereof which then would have been required to be deposited for the purpose for which such U.S. Government Obligations or Foreign Government Obligations or money were deposited or received. This provision shall not authorize the sale by the Trustee of any U.S. Government Obligations or Foreign Government Obligations held under this Indenture.

Section 8.03. *Legal Defeasance of Securities of any Series*. Unless this Section 8.03 is otherwise specified, pursuant to Section 2.02(x), to be inapplicable to Securities of any Series, the Company shall be deemed to have paid and discharged the entire indebtedness on all the outstanding Securities of such Series on the 91st day after the date of the deposit referred to in subparagraph (d) hereof, and the provisions of this Indenture, as it relates to such outstanding Securities of such Series, shall no longer be in effect (and the Trustee, at the expense of the Company, shall, at Company Request, execute such instruments reasonably requested by the Company acknowledging the same), except as to:

(a) the rights of Holders of Securities of such Series to receive, from the trust funds described in subparagraph (d) hereof, (i) payment of the principal of and each installment of principal of and interest on the outstanding Securities of such Series on the Stated Maturity of such principal or installment of principal or interest and (ii) the benefit of any mandatory sinking fund payments applicable to the Securities of such Series on the day on which such payments are due and payable in accordance with the terms of this Indenture and the Securities of such Series;

- (b) the provisions of Sections 2.04, 2.07, 2.08, 8.02, 8.03 and 8.05; and
- (c) the rights, powers, trust and immunities of the Trustee hereunder;

provided that, the following conditions shall have been satisfied:

(d) the Company shall have deposited or caused to be deposited irrevocably with the Trustee as trust funds in trust for the purpose of making the following payments, specifically pledged as security for and dedicated solely to the benefit of the Holders of such Securities (i) in the case of Securities of such Series denominated in Dollars, cash in Dollars (or such other money or currencies as shall then be legal tender in the United States) and/or U.S. Government Obligations, or (ii) in the case of Securities of such Series denominated in a Foreign Currency (other than a composite currency), money and/or Foreign Government Obligations, which through the payment of interest and principal in respect thereof, in accordance with their terms, will provide (and without reinvestment and assuming no tax liability will be imposed on such Trustee), not later than one day before the due date of any payment of money, an amount in cash, sufficient, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, to pay and discharge each installment of principal (including mandatory sinking fund or analogous payments) of and interest, if any, on all the Securities of such Series on the dates such installments of interest or principal are due;

(e) such deposit will not result in a breach or violation of, or constitute a default under, this Indenture or any other agreement or instrument to which the Company is a party or by which it is bound;

(f) no Default or Event of Default with respect to the Securities of such Series shall have occurred and be continuing on the date of such deposit or during the period ending on the 91st day after such date;

(g) the Company shall have delivered to the Trustee an Officers' Certificate and an Opinion of Counsel from a nationally recognized law firm to the effect that (i) the Company has received from, or there has been published by, the Internal Revenue Service a ruling, or (ii) since the date of execution of this Indenture, there has been a change in the applicable Federal income tax law, in either case to the effect that, and based thereon such Opinion of Counsel shall confirm that, the Holders of the Securities of such Series will not recognize income, gain or loss for Federal income tax purposes as a result of such deposit, defeasance and discharge and will be subject to Federal income tax on the same amount and in the same manner and at the same times as would have been the case if such deposit, defeasance and discharge had not occurred;



(h) the Company shall have delivered to the Trustee an Officers' Certificate stating that the deposit was not made by the Company with the intent of preferring the Holders of the Securities of such Series over any other creditors of the Company or with the intent of defeating, hindering, delaying or defrauding any other creditors of the Company;

(i) such deposit shall not result in the trust arising from such deposit constituting an investment company (as defined in the Investment Company Act of 1940, as amended), or such trust shall be qualified under such Act or exempt from regulation thereunder; and

(j) the Company shall have delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent provided for relating to the defeasance contemplated by this Section 8.03 have been complied with.

Section 8.04. *Covenant Defeasance*. Unless this Section 8.04 is otherwise specified pursuant to Section 2.02(x) to be inapplicable to Securities of any Series, on and after the date of the deposit referred to in subparagraph (a) hereof, the Company may omit to comply with any term, provision or condition set forth under Sections 4.02, 4.03, 4.04 and 5.01 as well as any additional covenants contained in a supplemental indenture hereto for a particular Series of Securities or a Board Resolution or an Officers' Certificate delivered pursuant to Section 2.02(x) (and the failure to comply with any such covenants shall not constitute a Default or Event of Default under Section 6.01) and the occurrence of any event described in clause (e) of Section 6.01 shall not constitute a Default or Event of Default hereunder, with respect to the Securities of such Series, provided that the following conditions shall have been satisfied:

(a) with reference to this Section 8.04, the Company has deposited or caused to be irrevocably deposited (except as provided in Section 8.02(c)) with the Trustee as trust funds in trust, specifically pledged as security for, and dedicated solely to, the benefit of the Holders of such Securities (i) in the case of Securities of such Series denominated in Dollars, cash in Dollars (or such other money or currencies as shall then be legal tender in the United States) and/or U.S. Government Obligations, or (ii) in the case of Securities of such Series denominated in a Foreign Currency (other than a composite currency), money and/or Foreign Government Obligations, which through the payment of interest and principal in respect thereof, in accordance with their terms, will provide (and without reinvestment and assuming no tax liability will be imposed on such Trustee), not later than one day before the due date of any payment of money, an amount in cash, sufficient, in the opinion of a nationally recognized firm of independent certified public accountants expressed in a written certification thereof delivered to the Trustee, to pay principal and interest, if any, on and any mandatory sinking fund in respect of the Securities of such Series on the dates such installments of interest or principal are due;

(b) such deposit will not result in a breach or violation of, or constitute a default under, this Indenture or any other agreement or instrument to which the Company is a party or by which it is bound;

(c) no Default or Event of Default with respect to the Securities of such Series shall have occurred and be continuing on the date of such deposit;

(d) the Company shall have delivered to the Trustee an Opinion of Counsel from a nationally recognized law firm confirming that Holders of the Securities of such Series will not recognize income, gain or loss for federal income tax purposes as a result of such deposit and defeasance and will be subject to federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such deposit and defeasance had not occurred;

(e) the Company shall have delivered to the Trustee an Officers' Certificate stating the deposit was not made by the Company with the intent of preferring the Holders of the Securities of such Series over any other creditors of the Company or with the intent of defeating, hindering, delaying or defrauding any other creditors of the Company; and

(f) the Company shall have delivered to the Trustee an Officers' Certificate and an Opinion of Counsel, each stating that all conditions precedent herein provided for relating to the defeasance contemplated by this Section 8.04 have been complied with.

Section 8.05. *Repayment to Company*. The Trustee and the Paying Agent shall promptly pay to the Company (or its designee) upon Company Order any excess moneys or U.S. Government Obligations held by them at any time. The provisions of the last paragraph of Section 4.06 shall apply to any money held by the Trustee or any Paying Agent that remains unclaimed for two years after the Maturity of any Series or Securities for which money or U.S. Government Obligations have been deposited pursuant to Sections 8.03 and 8.04.

Section 8.06. *Effect of Subordination Provisions*. Unless otherwise expressly established pursuant to Section 2.02 with respect to the Subordinated Securities of any Series, the provisions of Article 10 hereof, insofar as they pertain to the Subordinated Securities of such series, and the Subordination Provisions established pursuant to Section 2.02(i) with respect to such Series, are hereby expressly made subject to the provisions for satisfaction and discharge and defeasance and covenant defeasance set forth in this Article 8 and, anything herein to the contrary notwithstanding, upon the effectiveness of such satisfaction and discharge and defeasance and covenant defeasance pursuant to this Article 8 with respect to the Securities of such Series, such Securities shall thereupon cease to be so subordinated and shall no longer be subject to the provisions of Article 10 or the Subordination Provisions established pursuant to Section 2.02(i) with respect to such series and, without limitation to the foregoing, all moneys, U.S. Government Obligations and other securities or property deposited with the Trustee (or other qualifying trustee) in trust in connection with such satisfaction and discharge, defeasance or covenant defeasance, as the case may be, and all proceeds therefrom may be applied to pay the principal of, premium, if any, on, and mandatory sinking fund payments, if any with respect to the Securities of such Series as and when the same shall become due and payable notwithstanding the provisions of Article 10 or such Subordination Provisions.

#### ARTICLE 9

#### Amendments and Waivers

Section 9.01. *Without Consent of Holders*. The Company and the Trustee may amend or supplement this Indenture or the Securities of one or more Series without the consent of any Securityholder:

- (a) to convey, transfer, assign, mortgage or pledge to the Trustee as security for the Securities of one or more Series any property or assets;
- (b) to comply with Article 5;

(c) to add to the covenants of the Company such further covenants, restrictions, conditions or provisions as the Company and the Trustee shall consider to be for the protection of the Holders of Securities, and to make the occurrence, or the occurrence and continuance, of a default in any such additional covenants, restrictions, conditions or provisions an Event of Default permitting the enforcement of all or any of the several remedies provided in this Indenture as herein set forth; provided, that in respect of any such additional covenant, restriction, condition or provision such supplemental indenture may provide for a particular period of grace after default (which period may be shorter or longer than that allowed in the case of other defaults) or may provide for an immediate enforcement upon such an Event of Default or may limit the remedies available to the Trustee upon such an Event of Default or may limit the right of the Holders of a majority in aggregate principal amount of the Securities of such series to waive such an Event of Default;

- (d) add a guarantor or permit any Person to guarantee the obligations under any Series of Securities;
- (e) to cure any ambiguity, defect or inconsistency;
- (f) to provide for the issuance of and establish the form and terms and conditions of Securities of any Series as permitted by this Indenture;

(g) to conform to any provision of the "Description of the Notes" section, "Description of Debt Securities" section or other relevant section describing the terms of the Securities of the applicable prospectus, prospectus supplement, offering circular, offering memorandum or other relevant offering document;



(h) to evidence and provide for the acceptance of appointment hereunder by a successor Trustee with respect to the Securities of one or more Series and to add to or change any of the provisions of this Indenture as shall be necessary to provide for or facilitate the administration of the trusts hereunder by more than one Trustee;

- (i) to provide for uncertificated Securities in addition to or in place of certificated Securities;
- (j) to make any change that does not materially adversely affect the rights of any Securityholder; and
- (k) to comply with requirements of the SEC in order to effect or maintain the qualification of this Indenture under the TIA.

Section 9.02. *With Consent of Holders*. The Company and the Trustee may enter into a supplemental indenture with the written consent of the Holders of at least a majority in principal amount of the outstanding Securities of each Series affected by such supplemental indenture (including consents obtained in connection with a tender offer or exchange offer for the Securities of such Series), for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of this Indenture or of any supplemental indenture or of modifying in any manner the rights of the Securityholders of each such Series. Except as provided in Section 6.13, the Holders of at least a majority in principal amount of the outstanding Securities of each Series affected by such waiver by notice to the Trustee (including consents obtained in connection with a tender offer or exchange offer for the Securities of such Series) may waive compliance by the Company with any provision of this Indenture or the Securities with respect to such Series.

It shall not be necessary for the consent of the Holders of Securities under this Section 9.02 to approve the particular form of any proposed supplemental indenture or waiver, but it shall be sufficient if such consent approves the substance thereof. After a supplemental indenture or waiver under this section becomes effective, the Company shall send to the Holders of Securities affected thereby and, if any Bearer Securities affected thereby are outstanding, publish on one occasion in an Authorized Newspaper, a notice briefly describing the supplemental indenture or waiver. Any failure by the Company to send or publish such notice, or any defect therein, shall not, however, in any way impair or affect the validity of any such supplemental indenture or waiver.

Section 9.03. Limitations. Without the consent of each Securityholder affected, an amendment or waiver may not:

- (a) extend the final maturity of any Security;
- (b) reduce the principal amount thereof, or premium thereon, if any;
- (c) reduce the rate or extend the time of payment of interest thereon;
- (d) reduce any amount payable on redemption thereof;

(e) make the principal thereof (including any amount in respect of original issue discount), or premium thereon, if any, or interest thereon payable in any coin or currency other than that provided in the Securities or in accordance with the terms thereof;

(f) reduce the amount of the principal of a Discount Security that would be due and payable upon an acceleration of the maturity thereof pursuant to Section 6.02 or the amount thereof provable in bankruptcy pursuant to Section 6.04;

(g) in the case of Subordinated Securities of any series, modify any of the Subordination Provisions or the definition of "Senior Indebtedness" relating to such series in a manner adverse to the holders of such Subordinated Securities;

(h) alter the provisions of Section 11.15 or 11.16;

(i) impair or affect the right of any Securityholder to institute suit for the payment thereof when due or, if the Securities provide therefor, any right of repayment at the option of the Securityholder;

(j) reduce the aforesaid percentage of Securities of any Series, the consent of the Holders of which is required for any such supplemental indenture, or the consent of whose Holders is required for any waiver (of compliance with certain provisions of this Indenture or certain defaults hereunder and their consequences) provided for in this Indenture; or



## (k) modify any provision of this Section 9.03.

Section 9.04. *Compliance with Trust Indenture Act*. Every amendment to this Indenture or the Securities of one or more Series shall be set forth in a supplemental indenture hereto that complies with the TIA as then in effect.

Section 9.05. *Revocation and Effect of Consents.* Until an amendment or waiver becomes effective, a consent to it by a Holder of a Security is a continuing consent by the Holder and every subsequent Holder of a Security or portion of a Security that evidences the same debt as the consenting Holder's Security, even if notation of the consent is not made on any Security. However, any such Holder or subsequent Holder may revoke the consent as to his Security or portion of a Security if the Trustee receives the notice of revocation before the date the amendment or waiver becomes effective.

Any amendment or waiver once effective shall bind every Securityholder of each Series affected by such amendment or waiver unless it is of the type described in any of clauses (a) through (g) of Section 9.03. In that case, the amendment or waiver shall bind each Holder of a Security who has consented to it and every subsequent Holder of a Security or portion of a Security that evidences the same debt as the consenting Holder's Security.

The Company may, but shall not be obligated to, fix a record date for the purpose of determining the Securityholders entitled to give their consent or take any other action described above or required or permitted to be taken pursuant to this Indenture. If a record date is fixed, then notwithstanding the immediately preceding paragraph, those Persons who were Securityholders at such record date (or their duly designated proxies), and only those Persons, shall be entitled to give such consent or to revoke any consent previously given or to take any such action, whether or not such Persons continue to be Securityholders after such record date.

Section 9.06. *Notation on or Exchange of Securities*. The Trustee may place an appropriate notation about an amendment or waiver on any Security of any Series thereafter authenticated. The Company in exchange for Securities of that Series may issue and the Trustee shall authenticate upon written request new Securities of that Series that reflect the amendment or waiver.

Section 9.07. *Trustee Protected*. In executing, or accepting the additional trusts created by, any supplemental indenture permitted by this Article or the modifications thereby of the trusts created by this Indenture, the Trustee shall be entitled to receive, and (subject to Section 7.01) shall be fully protected in relying upon, an Officers' Certificate and an Opinion of Counsel stating that the execution of such supplemental indenture is authorized or permitted by this Indenture. The Trustee shall sign all supplemental indentures, except that the Trustee need not sign any supplemental indenture that adversely affects its rights.

## ARTICLE 10

#### SUBORDINATION OF SECURITIES

Section 10.01. *Agreement to Subordinate*. The Company, for itself, its successors and assigns, covenants and agrees, and each Holder of Subordinated Securities of any Series by his acceptance thereof, likewise covenants and agrees, that the payment of the principal of (and premium, if any) and interest, if any, on, and mandatory sinking fund payments, if any, in respect of each and all of the Subordinated Securities of such series shall be expressly subordinated, to the extent and in the manner provided in the Subordination Provisions established with respect to the Subordinated Securities of such Series pursuant to Section 2.02(i) hereof, in right of payment to the prior payment in full of all Senior Debt with respect to such Series.

#### ARTICLE 11

#### Miscellaneous

Section 11.01. *Trust Indenture Act Controls*. If any provision of this Indenture limits, qualifies, or conflicts with another provision which is required or deemed to be included in this Indenture by the TIA, such required or deemed provision shall control.

Section 11.02. *Notices*. Any notice or communication by the Company or the Trustee to the other is duly given if in writing and delivered in person, mailed by first-class mail or delivered by electronic transmission:

if to the Company:

CureVac N.V. c/o CureVac Inc. 250 Summer Street, 3rd Floor Boston, Massachusetts 02210 Attention: General Counsel

if to the Trustee:

[\_\_\_]

The Company or the Trustee by notice to the other may designate additional or different addresses for subsequent notices or communications.

Any notice or communication to a Securityholder shall be provided by electronic transmission or by first-class mail to his address shown on the register kept by the Registrar and, if any Bearer Securities are outstanding, published in an Authorized Newspaper. Failure to provide a notice or communication to a Securityholder of any Series or any defect in it shall not affect its sufficiency with respect to other Securityholders of that or any other Series.

If a notice or communication is provided or published in the manner provided above, within the time prescribed, it is duly given, whether or not the Securityholder receives it.

If the Company provides a notice or communication to Securityholders, it shall provide a copy to the Trustee and each Agent at the same time.

In case, by reason of the suspension of or irregularities in regular mail service, it shall be impracticable to mail notice by the Company when such notice is required to be given pursuant to any provision of this Indenture, then any manner of giving such notice as shall be reasonably satisfactory to the Trustee shall be deemed to be a sufficient giving of such notice.

Notwithstanding anything in this Indenture to the contrary, wherever notice is to be given to Securityholders of Registered Global Securities, it shall be sufficient if such notice is given in accordance with the procedures of the Depositary.

Section 11.03. *Communication by Holders with Other Holders*. Securityholders of any Series may communicate pursuant to TIA § 312(b) with other Securityholders of that Series or any other Series with respect to their rights under this Indenture or the Securities of that Series or all Series. The Company, the Trustee, the Registrar and anyone else shall have the protection of TIA § 312(c).

Section 11.04. *Certificate and Opinion as to Conditions Precedent.* Upon any request or application by the Company to the Trustee to take or refrain from taking any action under this Indenture, the Company shall furnish to the Trustee:

(a) an Officers' Certificate stating that, in the opinion of the signers, all conditions precedent, if any, provided for in this Indenture relating to the proposed action have been complied with; and

(b) an Opinion of Counsel stating that, in the opinion of such counsel, all such conditions precedent have been complied with.

Section 11.05. *Statements Required in Certificate or Opinion*. Each certificate or opinion with respect to compliance with a condition or covenant provided for in this Indenture shall include:

(a) a statement that the person making such certificate or opinion has read such covenant or condition;

(b) a brief statement as to the nature and scope of the examination or investigation upon which the statements or opinions contained in such certificate or opinion are based;

(c) a statement that, in the opinion of such individual, he has made such examination or investigation as is necessary to enable him to express an informed opinion as to whether or not such covenant or condition has been complied with; and

(d) a statement as to whether or not, in the opinion of such person, such condition or covenant has been complied with.

Section 11.06. *Rules by Trustee and Agents*. The Trustee may make reasonable rules for action by or a meeting of Securityholders of one or more Series. Any Agent may make reasonable rules and set reasonable requirements for its functions.

Section 11.07. *Legal Holidays*. Unless otherwise provided by Board Resolution, Officers' Certificate or supplemental indenture for a particular Series, a "**Legal Holiday**" is a Saturday, Sunday or a day on which banking institutions in the city (or in any of the cities, if more than one) in which amounts are payable, as specified in the form of such Security, are not required by any applicable law or regulation to be open. If a payment date for the payment of principal or interest on any Security falls on a Legal Holiday, such payment shall be made on the next succeeding Business Day, and no interest shall accrue for the intervening period. If a regular record date is a Legal Holiday, the record date shall not be affected.

Section 11.08. *No Recourse Against Others*. No recourse under or upon any obligation, covenant or agreement contained in this Indenture, or in any Security, or because of any indebtedness evidenced thereby, shall be had against any incorporator, as such, or against any past, present or future stockholder, officer or director, as such, of the Company or of any successor, either directly or through the Company or any successor, under any rule of law, statute or constitutional provision or by the enforcement of any assessment or by any legal or equitable proceeding or otherwise, all such liability being expressly waived and released by the acceptance of the Securities and the coupons, if any, appertaining thereto by the Holders thereof and as part of the consideration for the issue of the Securities and the coupons, if any, appertaining thereto.

Section 11.09. *Counterparts*. This Indenture may be executed in any number of counterparts and by the parties hereto in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

Section 11.10. *Governing Laws; Submission to Jurisdiction; Waiver of Jury Trial.* THIS INDENTURE AND EACH SECURITY SHALL BE DEEMED TO BE A CONTRACT UNDER THE LAWS OF THE STATE OF NEW YORK, AND FOR ALL PURPOSES SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF SUCH STATE, INCLUDING, WITHOUT LIMITATION, SECTIONS 5-1401 AND 5-1402 OF THE NEW YORK GENERAL OBLIGATIONS LAW AND NEW YORK CIVIL PRACTICE LAWS AND RULES 327(b).

The Company submits to the non-exclusive jurisdiction of any New York State or United States Federal court sitting in The City of New York over any suit, action or proceeding arising out of or relating to this Indenture or the Securities. The Company irrevocably waives, to the fullest extent permitted by law, any objection which it may now or hereafter have to the laying of venue of any such suit, action or proceeding brought in such a court and any claim that any such suit, action or proceeding brought in such a court has been brought in an inconvenient forum.

EACH OF THE COMPANY AND THE TRUSTEE HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY AND ALL RIGHT TO TRIAL BY JURY IN ANY LEGAL PROCEEDING ARISING OUT OF OR RELATING TO THIS INDENTURE, THE NOTES OR THE TRANSACTION CONTEMPLATED HEREBY.

Section 11.11. *No Adverse Interpretation of Other Agreements*. This Indenture may not be used to interpret another indenture, loan or debt agreement of the Company or a Subsidiary. Any such indenture, loan or debt agreement may not be used to interpret this Indenture.

Section 11.12. *Successors*. All agreements of the Company in this Indenture and the Securities shall bind its successor. All agreements of the Trustee in this Indenture shall bind its successor.

Section 11.13. *Severability*. In case any provision in this Indenture or in the Securities shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

Section 11.14. *Table of Contents, Headings, Etc.* The Table of Contents, Cross Reference Table, and headings of the Articles and Sections of this Indenture have been inserted for convenience of reference only, are not to be considered a part hereof, and shall in no way modify or restrict any of the terms or provisions hereof.

Section 11.15. *Securities in a Foreign Currency*. Unless otherwise specified in a Board Resolution, a supplemental indenture hereto or an Officers' Certificate delivered pursuant to Section 2.02 of this Indenture with respect to a particular Series of Securities, whenever for purposes of this Indenture any action may be taken by the Holders of a specified percentage in aggregate principal amount of Securities of all Series or all Series affected by a particular action at the time outstanding and, at such time, there are outstanding Securities of any Series which are denominated in a coin or currency other than Dollars, then the principal amount of Securities of such Series which shall be deemed to be outstanding for the purpose of taking such action shall be that amount of Dollars that could be obtained for such amount at the Market Exchange Rate at such time. For purposes of this Section 11.15, "**Market Exchange Rate**" shall mean the noon Dollar buying rate in New York City for cable transfers of that currency as published by the Federal Reserve Bank of New York. If such Market Exchange Rate is not available for any reason with respect to such currency, the Trustee shall use, in its sole discretion and without liability on its part, such quotation of the Federal Reserve Bank of New York or in the country of issue of the currency in question. The provisions of this paragraph shall apply in determining the equivalent principal amount in respect of Securities of a Series denominated in currency other than Dollars in connection with any action taken by Holders of Securities pursuant to the terms of this Indenture.

All decisions and determinations of the Trustee regarding the Market Exchange Rate or any alternative determination provided for in the preceding paragraph shall be in its sole discretion and shall, in the absence of manifest error, be conclusive to the extent permitted by law for all purposes and irrevocably binding upon the Company and all Holders.

Section 11.16. *Judgment Currency*. The Company agrees, to the fullest extent that it may effectively do so under applicable law, that (a) if for the purpose of obtaining judgment in any court it is necessary to convert the sum due in respect of the principal of or interest or other amount on the Securities of any Series (the "**Required Currency**") into a currency in which a judgment will be rendered (the "**Judgment Currency**"), the rate of exchange used shall be the rate at which in accordance with normal banking procedures the Trustee could purchase in The City of New York the Required Currency with the Judgment Currency on the day on which final unappealable judgment is entered, unless such day is not a New York Banking Day, then, the rate of exchange used shall be the rate at which in accordance with normal banking procedures the Trustee could purchase in The City of New York the Required Currency with the Judgment Currency on the New York Banking Day preceding the day on which final unappealable judgment is entered, unless such day is not a New York Banking Day, then, the rate of exchange used shall be the rate at which in accordance with normal banking procedures the Trustee could purchase in The City of New York the Required Currency with the Judgment Currency on the New York Banking Day preceding the day on which final unappealable judgment is entered and (b) its obligations under this Indenture to make payments in the Required Currency (i) shall not be discharged or satisfied by any tender, any recovery pursuant to any judgment (whether or not entered in accordance with subscition (a)), in any currency other than the Required Currency, except to the extent that such tender or recovery shall result in the actual receipt, by the payee, of the full amount of the Required Currency expressed to be payable in respect of such payments, (ii) shall be enforceable as an alternative or additional cause of action for the purpose of recovering in the Required Currency the amount, if any, by which such actual receip

Section 11.17. Acts of Holders. (a) Any request, demand, authorization, direction, notice, consent, waiver or other action provided by this Indenture to be given or taken by a specified percentage in principal amount of the Securityholders of any or all Series may be embodied in and evidenced by one or more instruments of substantially similar tenor signed by such specified percentage of Securityholders in person or by agent duly appointed in writing; and, except as herein otherwise expressly provided, such action shall become effective when such instrument or instruments are delivered to the Trustee and, where it is hereby expressly required, to the Company. Such instrument or instruments and any such record (and the action embodied therein and evidenced thereby) are herein sometimes referred to as the "**ACT**" of the Holders signing such instrument or instruments and so voting at any such meeting. Proof of execution of any instrument or of a writing appointing any such agent shall be sufficient for any purpose of this Indenture and (subject to Sections 7.01 and 7.02) conclusive in favor of the Trustee and the Company, if made in the manner provided in this Section 11.17.

(b) Subject to Sections 7.01 and 7.02, the execution of any instrument by a Securityholder or his agent or proxy may be proved in accordance with such reasonable rules and regulations as may be prescribed by the Trustee or in such manner as shall be satisfactory to the Trustee. The holding of Registered Securities shall be proved by the Security register or by a certificate of the registrar thereof.

(c) The Company, the Trustee and any agent of the Company or the Trustee may deem and treat the person in whose name any Security shall be registered upon the Security register for such series as the absolute owner of such Security (whether or not such Security shall be overdue and notwithstanding any notation of ownership or other writing thereon) for the purpose of receiving payment of or on account of the principal of and, subject to the provisions of this Indenture, interest on such Security and for all other purposes; and neither the Company nor the Trustee nor any agent of the Company or the Trustee shall be affected by any notice to the contrary. The Company, the Trustee and any agent of the Company or the Trustee may treat the Holder of any Bearer Security as the absolute owner of such Bearer Security (whether or not such Bearer Security shall be overdue) for the purpose of receiving payment thereof or on account thereof and for all other purposes, and neither the Company, the Trustee, nor any agent of the Company or the Trustee shall be affected by any notice to the contrary. All such payments so made to any such person, or upon his order, shall be valid, and, to the extent of the sum or sums so paid, effectual to satisfy and discharge the liability for moneys payable upon any such Bearer Security. Notwithstanding the foregoing, nothing herein shall prevent the Company, the Trustee or any Agent from giving effect to any written certification, proxy or other authorization furnished by the Depositary or impair, as between the Depositary and its members, the operation of customary practices governing the exercise of the rights of a holder of a beneficial interest in any Registered Global Security.

(d) At any time prior to (but not after) the evidencing to the Trustee, as provided in this Section 11.17, of the taking of any action by the Holders of the percentage in aggregate principal amount of the Securities of any or all series, as the case may be, specified in this Indenture in connection with such action, any Holder of a Security the serial number of which is shown by the evidence to be included among the serial numbers of the Securities the Holders of which have consented to such action may, by filing written notice at the Corporate Trust Office and upon proof of holding as provided in this Article, revoke such action so far as concerns such Security. Except as aforesaid, any such action taken by the Holder of any Security shall be conclusive and binding upon such Holder and upon all future Holders and owners of such Security and of any Securities issued in exchange or substitution therefor or on registration of transfer thereof, irrespective of whether or not any notation in regard thereto is made upon any such Security. Any action taken by the Holders of the percentage in aggregate principal amount of the Securities of any or all series, as the case may be, specified in this Indenture in connection with such action shall be conclusively binding upon the Company, the Trustee and the Holders of all the Securities affected by such action.

Section 11.18. *Force Majeure*. In no event shall the Trustee or any Agent be responsible or liable for any failure or delay in the performance of its obligations hereunder arising out of or caused by, directly or indirectly, forces beyond its control, including, without limitation, strikes, work stoppages, accidents, acts of war or terrorism, civil or military disturbances, nuclear or natural catastrophes or acts of God, and interruptions, loss or malfunctions of utilities, communications or computer (software and hardware) services; it being understood that the Trustee and such Agent shall use reasonable efforts that are consistent with accepted practices in the banking industry to resume performance as soon as practicable under the circumstances.

#### ARTICLE 12 Sinking Funds

Section 12.01. *Applicability of Article*. The provisions of this Article shall be applicable to any sinking fund for the retirement of the Securities of a Series, except as otherwise permitted or required by any form of Security of such Series issued pursuant to this Indenture.

The minimum amount of any sinking fund payment provided for by the terms of the Securities of any Series is herein referred to as a "mandatory sinking fund payment" and any other amount provided for by the terms of Securities of such Series is herein referred to as an "optional sinking fund payment." If provided for by the terms of Securities of any Series, the cash amount of any sinking fund payment may be subject to reduction as provided in Section 12.02. Each sinking fund payment shall be applied to the redemption of Securities of any Series as provided for by the terms of the Securities of such Series.

Section 12.02. *Satisfaction of Sinking Fund Payments with Securities*. The Company may, in satisfaction of all or any part of any sinking fund payment with respect to the Securities of any Series to be made pursuant to the terms of such Securities (a) deliver outstanding Securities of such Series to which such sinking fund payment is applicable (other than any of such Securities previously called for mandatory sinking fund redemption) and (b) apply as credit Securities of such Series to which such sinking fund payment is applicable and which have been redeemed either at the election of the Company pursuant to the terms of such Series of Securities (except pursuant to any mandatory sinking fund) or through the application of permitted optional sinking fund payments or other optional redemptions pursuant to the terms of such Securities, provided that such Securities have not been previously so credited. Such Securities shall be received by the Trustee, together with an Officers' Certificate with respect thereto, not later than 15 days prior to the date on which the Trustee begins the process of selecting Securities for redemption, and shall be credited for such purpose by the Trustee at the price specified in such Securities for redemption through operation of the sinking fund and the amount of such sinking fund payment shall be reduced accordingly. If as a result of the delivery or credit of Securities in lieu of cash payments pursuant to this Section 12.02, the principal amount of Securities of such Series to be redeemed in order to exhaust the aforesaid cash payment shall be less than \$100,000, the Trustee need not call Securities of such Series for redemption, except upon receipt of a Company Order that such action be taken, and such cash payment shall be held by the Trustee or a Paying Agent and applied to the next succeeding sinking fund payment, provided, however, that the Trustee or such Paying Agent upon delivery by the Company to the Trustee of Securities of the Securities of thet Series purchased by t

Section 12.03. *Redemption of Securities for Sinking Fund*. Not less than 45 days (unless otherwise indicated in the Board Resolution, supplemental indenture hereto or Officers' Certificate in respect of a particular Series of Securities) prior to each sinking fund payment date for any Series of Securities, the Company will deliver to the Trustee an Officers' Certificate specifying the amount of the next ensuing mandatory sinking fund payment for that Series pursuant to the terms of that Series, the portion thereof, if any, which is to be satisfied by payment of cash and the portion thereof, if any, which is to be satisfied by delivering and crediting of Securities of that Series pursuant to Section 12.02, and the optional amount, if any, to be added in cash to the next ensuing mandatory sinking fund payment, and the Company shall thereupon be obligated to pay the amount therein specified. Not less than 30 days (unless otherwise indicated in the Board Resolution, Officers' Certificate or supplemental indenture in respect of a particular Series of Securities) before each such sinking fund payment date the Trustee shall select the Securities to be redeemed upon such sinking fund payment date in the manner specified in Section 3.02 and cause notice of the redemption thereof to be given in the name of and at the expense of the Company in the manner provided in Section 3.03. Such notice having been duly given, the redemption of such Securities shall be made upon the terms and in the manner stated in Sections 3.04, 3.05 and 3.06.

IN WITNESS WHEREOF, the parties hereto have caused this Indenture to be duly executed as of the day and year first above written.

-

C	ureVac N.V.
B	y: Name: Title:
[_	], as Trustee
B	y: Name: Title:

# Exhibit 5.1

## ATTORNEYS • CIVIL LAW NOTARIES • TAX ADVISERS

NautaDutilh

Amsterdam, September 17, 2021

To the Company

P.O. Box 7113 1007 JC Amsterdam Beethovenstraat 400 1082 PR Amsterdam T +31 20 71 71 000 F +31 20 71 71 111

Ladies and Gentlemen:

We have acted as legal counsel as to Dutch law to the Company in connection with the Offering. This opinion letter is rendered to you in order to be filed with the SEC as an exhibit to the Registration Statement.

Capitalised terms used in this opinion letter have the meanings set forth in Exhibit A to this opinion letter. The section headings used in this opinion letter are for convenience of reference only and are not to affect its construction or to be taken into consideration in its interpretation.

This opinion letter is strictly limited to the matters stated in it and may not be read as extending by implication to any matters not specifically referred to in it. Nothing in this opinion letter should be taken as expressing an opinion in respect of any representations or warranties, or other information, contained in any document reviewed by us in connection with this opinion letter.

In rendering the opinions expressed in this opinion letter, we have reviewed and relied upon a draft of the Template Deed of Issue and pdf copies or drafts, as the case may be, of the Corporate Documents and we have assumed that each Deed of Issue shall be entered into for bona fide commercial reasons. We have not investigated or verified any factual matter disclosed to us in the course of our review.

This opinion letter sets out our opinion on certain matters of the laws with general applicability of the Netherlands, and, insofar as they are directly applicable in the Netherlands, of the European Union, as at today's date and as presently interpreted under published authoritative case law of the Dutch courts, the General Court and the Court of Justice of the European Union. We do not express any opinion on Dutch or European competition law, data protection law, tax law or regulatory law. No undertaking is assumed on our part to revise, update or amend this opinion letter in connection with or to notify or inform you of, any developments and/or changes of Dutch law subsequent to today's date. We do not purport to opine on the consequences of amendments to the Template Deed of Issue or the Corporate Documents subsequent to the date of this opinion letter.

This communication is confidential and may be subject to professional privilege. All legal relationships are subject to NautaDutilh N.V.'s general terms and conditions (see https://www.nautadutilh.com/terms), which apply mutatis mutandis to our relationship with third parties relying on statements of NautaDutilh N.V., include a limitation of liability clause, have been filed with the Rotterdam District Court and will be provided free of charge upon request. NautaDutilh N.V.; corporate seat Rotterdam; trade register no. 24338323.

# • NautaDutilh

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The opinions expressed in this opinion letter are to be construed and interpreted in accordance with Dutch law. The competent courts at Amsterdam, the Netherlands, have exclusive jurisdiction to settle any issues of interpretation or liability arising out of or in connection with this opinion letter. Any legal relationship arising out of or in connection with this opinion letter (whether contractual or non-contractual), including the above submission to jurisdiction, is governed by Dutch law and shall be subject to the general terms and conditions of NautaDutilh. Any liability arising out of or in connection with this opinion letter shall be limited to the amount which is paid out under NautaDutilh's insurance policy in the matter concerned. No person other than NautaDutilh may be held liable in connection with this opinion letter.

In this opinion letter, legal concepts are expressed in English terms. The Dutch legal concepts concerned may not be identical in meaning to the concepts described by the English terms as they exist under the law of other jurisdictions. In the event of a conflict or inconsistency, the relevant expression shall be deemed to refer only to the Dutch legal concepts described by the English terms.

For the purposes of this opinion letter, we have assumed that:

- a. drafts of documents reviewed by us will be signed in the form of those drafts, each copy of a document conforms to the original, each original is authentic, and each signature is the genuine signature of the individual purported to have placed that signature;
- b. if any signature under any document is an electronic signature (as opposed to a handwritten ("wet ink") signature) only, it is either a qualified electronic signature within the meaning of the eIDAS Regulation, or the method used for signing is otherwise sufficiently reliable;
- c. the Registration Statement has been declared effective by the SEC in the form reviewed by us and the Prospectus Supplement has been filed with the SEC in the form reviewed by us;
- d. (i) no internal regulations (*reglementen*) have been adopted by any corporate body of the Company which would affect the validity of the resolutions recorded in the Resolutions and (ii) the Current Articles are the Articles of Association currently in force and as they will be in force at each Relevant Moment;

# • NautaDutilh

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- e. the resolutions recorded in the Resolutions are in full force and effect, the factual statements made and the confirmations given in the Resolutions and each Deed of Issue are complete and correct at each Relevant Moment and the Resolutions correctly reflect the resolutions recorded therein;
- f. the authorized share capital (maatschappelijk kapitaal) of the Company allows for the issuance of the Offer Shares;
- g. each Deed of Issue has been or will be validly signed and executed on behalf of the Company substantially in the form of the Template Deed of Issue;
- h. the Offering, to the extent made in the Netherlands, has been, is and will be made in conformity with the Prospectus Regulation and the rules promulgated thereunder; and
- i. at each Relevant Moment, each of the assumptions made in this opinion letter will be correct in all aspects by reference to the facts and circumstances then existing.

Based upon and subject to the foregoing and subject to the qualifications set forth in this opinion letter and to any matters, documents or events not disclosed to us, we express the following opinions:

## **Corporate Status**

1. The Company has been duly incorporated as a *besloten vennootschap met beperkte aansprakelijkheid* and is validly existing as a *naamloze vennootschap*.

### **Offer Shares**

2. Subject to receipt by the Company of payment in full for the Offer Shares as provided for in the relevant Deed of Issue, and when issued and accepted in accordance with the Resolutions and the relevant Deed of Issue, the Offer Shares shall be validly issued, fully paid and non-assessable.

The opinions expressed above are subject to the following qualifications:

A. Opinion 1 must not be read to imply that the Company cannot be dissolved (*ontbonden*). A company such as the Company may be dissolved, inter alia by the competent court at the request of the company's management board, any interested party (*belanghebbende*) or the public prosecution office in certain circumstances, such as when there are certain defects in the incorporation of the company. Any such dissolution will not have retro-active effect.

# • NautaDutilh

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- B. Pursuant to Section 2:7 DCC, any transaction entered into by a legal entity may be nullified by the legal entity itself or its liquidator in bankruptcy proceedings (*curator*) if the objects of that entity were transgressed by the transaction and the other party to the transaction knew or should have known this without independent investigation (*wist of zonder eigen onderzoek moest weten*). The Dutch Supreme Court (*Hoge Raad der Nederlanden*) has ruled that in determining whether the objects of a legal entity are transgressed, not only the description of the objects in that legal entity's articles of association (*statuten*) is decisive, but all (relevant) circumstances must be taken into account, in particular whether the interests of the legal entity were served by the transaction. Based on the objects clause contained in the Current Articles, we have no reason to believe that, by entering into a Deed of Issue, the Company would transgress the description of the objects contained in its Articles of Association. However, we cannot assess whether there are other relevant circumstances that must be taken into account, in particular whether the interests of the Company are served by entering into a Deed of Issue since this is a matter of fact.
- C. Pursuant to Section 2:98c DCC, a *naamloze vennootschap* may grant loans (*leningen verstrekken*) only in accordance with the restrictions set out in Section 2:98c DCC, and may not provide security (*zekerheid stellen*), give a price guarantee (*koersgarantie geven*) or otherwise bind itself, whether jointly and severally or otherwise with or for third parties (*zich op andere wijze sterk maken of zich hoofdelijk of anderszins naast of voor anderen verbinden*) with a view to (*met het oog op*) the subscription or acquisition by third parties of shares in its share capital or depository receipts. This prohibition also applies to its subsidiaries (*dochtervennootschappen*). It is generally assumed that a transaction entered into in violation of Section 2:98c DCC is null and void (*nietig*). Based on the content of the Template Deed of Issue, we have no reason to believe that the Company or its subsidiaries will violate Section 2:98c DCC in connection with the issue of the Offer Shares. However, we cannot confirm this definitively, since the determination of whether a company (or a subsidiary) has provided security, has given a price guarantee or has otherwise bound itself, with a view to the subscription or acquisition by third parties of shares in its share capital or depository receipts, as described above, is a matter of fact.

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- D. The opinions expressed in this opinion letter may be limited or affected by:
  - a. any applicable bankruptcy, insolvency, reorganisation, moratorium or other similar laws or procedures now or hereafter in effect, relating to or affecting the enforcement or protection of creditors' rights generally;
  - b. the provisions of fraudulent preference and fraudulent conveyance (*Actio Pauliana*) and similar rights available in other jurisdictions to insolvency practitioners and insolvency office holders in bankruptcy proceedings or creditors;
  - c. claims based on tort (*onrechtmatige daad*);
  - d. sanctions and measures, including but not limited to those concerning export control, pursuant to European Union regulations, under the Sanctions Act 1977 (*Sanctiewet 1977*) or other legislation;
  - e. the Anti-Boycott Regulation, Anti Money Laundering Laws and related legislation; and
  - f. the rules of force majeure (*niet toerekenbare tekortkoming*), reasonableness and fairness (*redelijkheid* en billijkheid), suspension (*opschorting*), dissolution (*ontbinding*), unforeseen circumstances (*onvoorziene omstandigheden*) and vitiated consent (i.e., duress (*bedreiging*), fraud (*bedrog*), abuse of circumstances (*misbruik van omstandigheden*) and error (*dwaling*)) or a difference of intention (*wil*) and declaration (*verklaring*).
- E. The term "non-assessable" has no equivalent in the Dutch language and for purposes of this opinion letter such term should be interpreted to mean that a holder of a Common Share shall not by reason of merely being such a holder be subject to assessment or calls by the Company or its creditors for further payment on such Common Share.
- F. This opinion letter does not purport to express any opinion or view on the operational rules and procedures of any clearing or settlement system or agency.

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We consent to the filing of this opinion letter as an exhibit to the Registration Statement and also consent to the reference to NautaDutilh in the Prospectus Supplement, Prospectus and Registration Statement under the caption "Legal Matters". In giving this consent we do not admit or imply that we are a person whose consent is required under Section 7 of the United States Securities Act of 1933, as amended, or any rules and regulations promulgated thereunder.

Sincerely yours,

/s/ NautaDutilh N.V.

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#### EXHIBIT A LIST OF DEFINITIONS "Anti Money Laundering Laws" The European Anti-Money Laundering Directives, as implemented in the Netherlands in the Money Laundering and Terrorist Financing Prevention Act (Wet ter voorkoming van witwassen en financieren van terrorisme) and the Dutch Criminal Code (Wetboek van Strafrecht). The Council Regulation (EC) No 2271/96 of 22 November 1996 on protecting against the "Anti-Boycott Regulation" effects of the extra-territorial application of legislation adopted by a third country, and actions based thereon or resulting therefrom. "Articles of Association" The Company's articles of association (statuten) as they read from time to time. "Commercial Register" The Dutch Commercial Register (handelsregister). "Common Shares" Common shares in the Company's capital, with a nominal value of EUR 0.12 each. "Company" CureVac N.V., a public company with limited liability (naamloze vennootschap), registered with the Commercial Register under number 77798031. "Corporate Documents" The Deed of Incorporation, the Deed of Conversion, the Current Articles, the Resolutions, the Registration Statement, the Prospectus and the Prospectus Supplement. "Current Articles" The Articles of Association as they read immediately after the execution of the Deed of Conversion. "DCC" The Dutch Civil Code (Burgerlijk Wetboek).

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"Deed of Conversion"	The deed of conversion and amendment to the articles of association of the Company, dated August 17, 2020.
"Deed of Incorporation"	The deed of incorporation (akte van oprichting) of the Company, dated April 7, 2020.
"Deed of Issue"	Each future deed of issue of Offer Shares by the Company, when duly completed and executed substantially in the form of the Template Deed of Issue.
"eIDAS Regulation"	Regulation (EU) No 910/2014 of the European Parliament and of the Council of 23 July 2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC.
"General Meeting"	The Company's general meeting (algemene vergadering).
"Management Board"	The Company's management board (bestuur).
"NautaDutilh"	NautaDutilh N.V.
"the Netherlands"	The European territory of the Kingdom of the Netherlands.
"Offer Shares"	The Common Shares to be issued pursuant to the Offering from time to time for a maximum aggregate offering price of up to USD 600,000,000.
"Offering"	The "at-the-market" offering of Common Shares as contemplated by the Prospectus Supplement.
"Prospectus"	the base prospectus included in the Registration Statement, as supplemented by the Prospectus Supplement.
"Prospectus Supplement"	the prospectus supplement in relation to the Offering, supplementing the prospectus forming part of the Registration Statement, as filed by the Company with the SEC on September 17, 2021.

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"Prospectus Regulation"	Regulation (EU) 2017/1129 of the European Parliament and of the Council of 14 June 2017 on the prospectus to be published when securities are offered to the public or admitted to trading on a regulated market, and repealing Directive 2003/71/EC.
"Registration Statement"	The Registration Statement on Form F-3 under the U.S. Securities Act of 1933, as filed by the Company with the SEC on August 10, 2020.
"Relevant Moment"	Each time when Offer Shares are issued pursuant to a duly completed and executed Deed of Issue.
"Resolutions"	Each of the following:
	<b>a.</b> the written resolutions of the General Meeting, dated August 10, 2020;
	<b>b.</b> the written resolutions of the Management Board, dated September 17, 2021;
	<b>c.</b> the written resolutions of the Supervisory Board, dated September 17, 2021; and
	<b>d.</b> each future resolution of the Management Board as reflected in a Deed of Issue.
"SEC"	The United States Securities and Exchange Commission.
"Supervisory Board"	The Company's supervisory board (raad van commissarissen).
"Template Deed of Issue"	The template deed of issue of Offer Shares by the Company prepared by us and bearing the reference 82044152 M 32834813.



Davis Polk & Wardwell LLP 450 Lexington Avenue New York, NY 10017 davispolk.com

#### **OPINION OF DAVIS POLK & WARDWELL LLP**

September 17, 2021

CureVac N.V. Friedrich-Miescher-Strasse 15 72076 Tübingen Germany

Ladies and Gentlemen:

We, as your counsel, have examined originals or copies of such documents, corporate records, certificates of public officials and other instruments as we have deemed necessary or advisable for the purpose of rendering this opinion.

In rendering the opinions expressed herein, we have, without independent inquiry or investigation, assumed that (i) all documents submitted to us as originals are authentic and complete, (ii) all documents submitted to us as copies conform to authentic, complete originals, (iii) all documents filed as exhibits to the Registration Statement that have not been executed will conform to the forms thereof, (iv) all signatures on all documents that we reviewed are genuine, (v) all natural persons executing documents had and have the legal capacity to do so, (vi) all statements in certificates of public officials and officers of the Company that we reviewed were and are accurate and (vii) all representations made by the Company as to matters of fact in the documents that we reviewed were and are accurate.

# Davis Polk

Based upon the foregoing, and subject to the additional assumptions and qualifications set forth below, we advise you that, in our opinion:

1. When the Indenture and any supplemental indenture to be entered into in connection with the issuance of any Debt Securities have been duly authorized, executed and delivered by the Trustee and the Company; the specific terms of a particular series of Debt Securities have been duly authorized and established in accordance with the Indenture; and such Debt Securities have been duly authorized, executed, authenticated, issued and delivered in accordance with the Indenture and the applicable underwriting or other agreement against payment therefor, such Debt Securities will constitute valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, and may be subject to possible judicial or regulatory actions giving effect to governmental actions or foreign laws affecting creditors' rights, provided that we express no opinion as to (w) the enforceability of any waiver of rights under any usury or stay law, (x) the effect of fraudulent conveyance, fraudulent transfer or similar provision of applicable law on the conclusions expressed above, (y) the validity, legally binding effect or enforceability of any section of the Indenture that requires or relates to adjustments to the conversion rate at a rate or in an amount that a court would determine in the circumstances under applicable law to be commercially unreasonable or a penalty or forfeiture or (z) the validity, legally binding effect or enforceability of any provision that permits holders to collect any portion of stated principal amount upon acceleration of the Debt Securities to the extent determined to constitute unearned interest.

2. When the Warrant Agreement to be entered into in connection with the issuance of any Warrants has been duly authorized, executed and delivered by the Warrant Agent and the Company; the specific terms of the Warrants have been duly authorized and established in accordance with the Warrant Agreement; and such Warrants have been duly authorized, executed, issued and delivered in accordance with the Warrant Agreement against payment therefor, such Warrants will constitute valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, and may be subject to possible judicial or regulatory actions giving effect to governmental actions or foreign laws affecting creditors' rights.

3. When the Purchase Contract Agreement to be entered into in connection with the issuance of any Purchase Contracts has been duly authorized, executed and delivered by the Purchase Contract Agent and the Company; the specific terms of the Purchase Contracts have been duly authorized and established in accordance with the Purchase Contract Agreement; and such Purchase Contracts have been duly authorized, executed, issued and delivered in accordance with the Purchase Contract Agreement and the applicable underwriting or other agreement against payment therefor, such Purchase Contracts will constitute valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, and may be subject to possible judicial or regulatory actions giving effect to governmental actions or foreign laws affecting creditors' rights.

4. When the Unit Agreement to be entered into in connection with the issuance of any Units has been duly authorized, executed and delivered by the Unit Agent and the Company; the specific terms of the Units have been duly authorized and established in accordance with the Unit Agreement; and such Units have been duly authorized, executed, issued and delivered in accordance with the Unit Agreement and the applicable underwriting or other agreement against payment therefor, such Units will constitute valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, and may be subject to possible judicial or regulatory actions giving effect to governmental actions or foreign laws affecting creditors' rights.

5. When the Rights Agreement to be entered into in connection with the issuance of any Rights has been duly authorized, executed and delivered by the Rights Agent and the Company; the specific terms of the Rights have been duly authorized and established in accordance with the Rights Agreement; and such Rights have been duly authorized, executed, issued and delivered in accordance with the Rights Agreement and the applicable underwriting or other agreement against payment therefor, such Rights will constitute valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability, and may be subject to possible judicial or regulatory actions giving effect to governmental actions or foreign laws affecting creditors' rights.

# **Davis Polk**

In connection with the opinions expressed above, we have assumed that, at or prior to the time of the delivery of any such security, (i) the supervisory board of the Company shall have duly established the terms of such security and the supervisory board of the Company and, to the extent required under Dutch law, the shareholders of the Company shall have duly authorized the issuance and sale of such security and such authorization shall not have been modified or rescinded; (ii) the Company is, and shall remain, validly existing as a corporation in good standing (to the extent such concept exists) under the laws of the Netherlands; (iii) the Registration Statement shall have become effective and such effectiveness shall not have been terminated or rescinded; (iv) the Indenture, the Debt Securities, the Warrant Agreement, the Purchase Contract Agreement, the Unit Agreement and the Rights Agreement are each valid, binding and enforceable agreements of each party thereto (other than as expressly covered above in respect of the Company); and (v) there shall not have occurred any change in law affecting the validity or enforceability of such security. We have also assumed that the terms of any security (a) are within its corporate powers, (b) do not contravene, or constitute a default under, the articles of association or other constitutive documents of the Company, (c) require no action by or in respect of, or filing with, any governmental body, agency or official and (d) do not contravene, or constitute a default under, any provision of applicable law or public policy or regulation or any judgment, injunction, order or decree or any agreement or other instrument binding upon the Company and (ii) any Warrant Agreement, Purchase Contract Agreement, Unit Agreement and Rights Agreement and any security issued pursuant to any such agreements will be governed by the laws of the State of New York.

We are members of the Bar of the State of New York and the foregoing opinion is limited to the laws of the State of New York and the federal laws of the United States. Insofar as the foregoing opinion involves matters governed by the laws of the Netherlands, we have relied, without independent inquiry or investigation, on the opinion of NautaDutilh N.V. delivered to you today.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement referred to above and further consent to the reference to our name under the caption "Legal Matters" in the prospectus, which is a part of the Registration Statement. In giving this consent, we do not admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act.

Very truly yours,

/s/ Davis Polk & Wardwell LLP

September 17, 2021

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### Exhibit 8.1

#### ATTORNEYS • CIVIL LAW NOTARIES • TAX ADVISERS

P.O. Box 7113 1007 JC Amsterdam Beethovenstraat 400 1082 PR Amsterdam T +31 20 71 71 000 F +31 20 71 71 111

Ladies and Gentlemen:

### • NautaDutilh

Amsterdam, September 17, 2021

To the Company

We have acted as tax counsel as to Dutch law to the Company in connection with the Offering. This opinion letter is rendered to you in order to be filed with the SEC as an exhibit to the Registration Statement.

Capitalised terms used in this opinion letter have the meanings set forth in Exhibit A to this opinion letter. The section headings used in this opinion letter are for convenience of reference only and are not to affect its construction or to be taken into consideration in its interpretation.

This opinion letter is strictly limited to the matters stated in it and may not be read as extending by implication to any matters not specifically referred to in it. Nothing in this opinion letter should be taken as expressing an opinion in respect of any representations or warranties, or other information, contained in any document reviewed by us.

In rendering the opinion expressed in this opinion letter, we have reviewed and relied upon a draft of the Registration Statement and Prospectus Supplement. We have not investigated or verified any factual matter disclosed to us in the course of our review.

This opinion letter sets out our opinion on certain matters of the tax laws with general applicability of the Netherlands, and, insofar as they are directly applicable in the Netherlands, of the European Union, as at today's date and as presently interpreted under published authoritative case law of the Dutch courts, the General Court and the Court of Justice of the European Union. We do not express any opinion on Dutch law or European competition law, data protection law or regulatory law. No undertaking is assumed on our part to revise, update or amend this opinion letter in connection with or to notify or inform you of, any developments and/or changes of Dutch law subsequent to today's date. We do not purport to opine on the consequences of amendments to the Registration Statement subsequent to the date of this opinion letter.

The opinion expressed in this opinion letter is to be construed and interpreted in accordance with Dutch tax law. The competent courts at Amsterdam, the Netherlands, have exclusive jurisdiction to settle any issues of interpretation or liability arising out of or in connection with this opinion letter. Any legal relationship arising out of or in connection with this opinion letter (whether contractual or non-contractual), including the above submission to jurisdiction, is governed by Dutch law and shall be subject to the general terms and conditions of NautaDutilh. Any liability arising out of or in connection with this opinion letter shall be limited to the amount which is paid out under NautaDutilh's insurance policy in the matter concerned. No person other than NautaDutilh may be held liable in connection with this opinion letter.

This communication is confidential and may be subject to professional privilege. All legal relationships are subject to NautaDutilh N.V.'s general terms and conditions (see https://www.nautadutilh.com/terms), which apply mutatis mutandis to our relationship with third parties relying on statements of NautaDutilh N.V., include a limitation of liability clause, have been filed with the Rotterdam District Court and will be provided free of charge upon request. NautaDutilh N.V.; corporate seat Rotterdam; trade register no. 24338323.

Amsterdam Brussels London Luxemburg New York Rotterdam



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In this opinion letter and in the Dutch Tax Summary, legal and tax concepts are expressed in English terms. The Dutch legal and tax concepts concerned may not be identical in meaning to the concepts described by the English terms as they exist under the law of other jurisdictions. In the event of a conflict or inconsistency, the relevant expression shall be deemed to refer only to the Dutch legal and tax concepts described by the English terms.

For the purposes of this opinion letter, we have assumed that:

- a. the Registration Statement and Prospectus Supplement have or will become effective in the form reviewed by us; and
- b. the place of effective management of the Company is solely in Germany, and not in the Netherlands or any other jurisdiction, and the Company will therefore be solely a tax resident of Germany under German national tax law.

Based upon and subject to the foregoing and subject to any matters, documents or events not disclosed to us, we express the following opinion:

#### Fair Dutch Tax Summary

The Dutch Tax Summary constitutes our opinion, is true and accurate and provides a fair summary of the matters of Dutch tax law described therein as per the date of the Prospectus Supplement.

We consent to the filing of this opinion letter as an exhibit to the Registration Statement and also consent to the reference to NautaDutilh in the Prospectus Supplement, Prospectus and Registration Statement under the caption "Legal Matters". In giving this consent we do not admit or imply that we are a person whose consent is required under Section 7 of the United States Securities Act of 1933, as amended, or any rules and regulations promulgated thereunder.

Sincerely yours,

/s/ NautaDutilh N.V.



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### EXHIBIT A

### LIST OF DEFINITIONS

"Commercial Register"	The Dutch Commercial Register (handelsregister).
"Common Shares"	Common shares in the Company's capital, with a nominal value of EUR 0.12 each.
"Company"	CureVac N.V., a public company ( <i>naamloze vennootschap</i> ), registered with the Commercial Register under number 77798031.
"Dutch Tax Summary"	The statements contained in the Registration Statement under the caption "Taxtion - Material Dutch Tax Considerations".
"NautaDutilh"	NautaDutilh N.V.
"Offering"	The "at-the-market" offering of Common Shares as contemplated by the Prospectus Supplement.
"Prospectus"	The base prospectus included in the Registration Statement, as supplemented by the Prospectus Supplement.
"Prospectus Supplement"	The prospectus supplement in relation to the Offering, supplementing the prospectus forming part of the Registration Statement, as filed by the Company with the SEC on September 17, 2021.
"Registration Statement"	The Registration Statement on Form F-3 under the U.S. Securities Act of 1933, as filed by the Company with the SEC on September 17, 2021.
"SEC"	The United States Securities and Exchange Commission.
"the Netherlands"	The European territory of the Kingdom of the Netherlands and " <b>Dutch</b> " is in or from the Netherlands.

### Exhibit 8.2

FALK GmbH & Co KG Postfach 10 22 80 69012 Heidelberg

Im Breitspiel 21 69126 Heidelberg

Telefon: +49 6221 399-0 Telefax: +49 6221 399-238 falk-heidelberg@falk-co.de

September 17, 2021 Me/Dr.Vk/Mth/Oz 14917 42339517

Attn Pierre Kemula Chief Financial Officer CureVac AG Friedrich-Miescher-Str. 15 72076 Tübingen

#### US SEC Prospectus Supplement Relating to Form F-3 Registration Statement CureVac N.V. dated September 17, 2021

Dear Mr. Kemula,

We act as German Tax Advisors to the Issuer in connection with the Registration. Certain terms used in this opinion are defined in Annex 1 (Definitions).

This opinion is limited to German tax law in effect on the date of this opinion. This opinion (including all terms used in it) is to be construed in accordance with German tax law.

For the purpose of this opinion, we have examined the Registration Statement and Prospectus Supplement which we determined to be the only documents relevant to rendering this opinion, while relying upon the accuracy of the factual statements therein.

For the purpose of this opinion, we have made the following assumptions:

- The Registration Statement and Prospectus Supplement been or will be filed with the SEC in the forms referred to in this opinion.
- The effective place of management of the Issuer is located in Tübingen, Germany.
- The factual statements in the Registration Statement and Prospectus Supplement are true and correct in all respects.

**FALK GmbH & Co KG** Wirtschaftsprüfungsgesellschaft Steuerberatungsgesellschaft Sitz der Gesellschaft: Heidelberg | AG Mannheim HRA 702086 | USt.-Identifikations-Nr. DE 258 256 316

Persönlich haftende Gesellschafterin: FALK & Co Verwaltungs-GmbH Wirtschaftsprüfungsgesellschaft Steuerberatungsgesellschaft Sitz der Gesellschaft: Heidelberg AG Mannheim HRB 705586 PRAXITY

**Geschäftsführer:** WP StB Gerhard Meyer, WP StB Dr. Martin Ziegler, StB Gerd Fuhrmann, WP StB Thomas Rohling, WP StB Markus Schmidtke, WP StB Philip Roth, WP StB Stephan Hilbig, WP CPA Gerhard Müller, WP StB Dr. Stefan Tichy, WP StB Andreas Dörschell, WP StB RA Dr. Steffen Bangert, WP StB Dr. Alexander Wünsche, WP StB CPA Steffen Ahrens, WP StB Thorsten Bischoff, WP StB Kathrin Mindnich

#### Opinion

Based on the documents referred to and the assumptions made above, we hereby confirm that the statements set forth in the Prospectus Supplement under the section "Taxation-Material German Tax Considerations" constitute the opinion of FALK as to the material German tax consequences of purchasing, owning or transferring the shares in the capital of the Issuer.

This opinion is an exhibit to the Registration Statement and may only be relied upon for the purpose of the Registration. It may not be supplied, and its contents or existence may not be disclosed, to any person other than as an Exhibit to (and therefore together with) the Registration Statement and may not be relied upon for any purpose other than the Registration.

Each person relying on this opinion agrees, in so relying, that only FALK shall have any liability in connection with this opinion.

The Issuer may:

- file this opinion as an exhibit to the Registration Statement, and
- refer to FALK giving this opinion under the heading "Taxation-Material German Tax Considerations" in the prospectus included in the Prospectus Supplement.

The previous sentence is no admittance from us (or FALK) that we are (or FALK is) in the category of persons whose consent for the filing and reference in that paragraph is required under Section 7 of the Securities Act or any rules or regulations of the SEC promulgated under it.

Yours faithfully,

/s/ Gerhard Meyer (Gerhard Meyer) Steuerberater /s/ Dr. Michael Vituschek

(Dr. Michael Vituschek) Steuerberater

FALK GmbH & Co KG Wirtschaftsprüfungsgesellschaft Steuerberatungsgesellschaft

#### Annex 1 – Definitions

"German Tax" means any tax pursuant to Section 3 (1) through to (3) German Fiscal Code (*Abgabenordnung*) levied by or on behalf of Germany or any of its subdivisions or taxing authorities.

"FALK" means FALK GmbH & Co KG Wirtschaftsprüfungsgesellschaft Steuerberatungsgesellschaft.

"Issuer" means CureVac N.V. with corporate seat in Amsterdam, the Netherlands.

"**Prospectus Supplement**" means the prospectus supplement to be filed with the SEC pursuant to the Securities Act on the date hereof (excluding any documents incorporated by reference in it and any exhibits to it), which relates to the Registration Statement and has been filed in connection with the Issuer's offering of common shares having an aggregate offering price of up to \$ 600,000,000 pursuant to a Sales Agreement among the Company, Jefferies LLC and SVB Leerink LLC.

"Registration" means the registration of shares in the capital of the Issuer with the SEC under the Securities Act.

**"Registration Statement"** means the registration statement on form F-3 in relation to the Registration to be filed with the SEC on the date hereof (excluding any documents incorporated by reference in it and any exhibits to it).

"SEC" means the U.S. Securities and Exchange Commission.

"Securities Act" means the U.S. Securities Act of 1933, as amended.



# Davis Polk

Davis Polk & Wardwell LLP 450 Lexington Avenue New York, NY 10017 davispolk.com

September 17, 2021

CureVac N.V. Friedrich-Miescher-Strasse 15 72076 Tübingen Germany

Ladies and Gentlemen:

We are acting as United States counsel to CureVac N.V., a Dutch public company with limited liability (*naamloze vennootschap*) (the "**Company**"), in connection with the preparation of the prospectus supplement dated September 17, 2021 (the "**Prospectus Supplement**") filed with the United States Securities and Exchange Commission pursuant to the provisions of the Securities Act of 1933, as amended. The Prospectus Supplement relates to the Company's Registration Statement on Form F-3 (the "**Registration Statement**") and has been filed in connection with the Company's offering (the "**Offering**") of common shares having an aggregate offering price of up to \$600,000,000 pursuant to a Sales Agreement among the Company, Jefferies LLC and SVB Leerink LLC.

We, as your counsel, have examined originals or copies of such documents, corporate records, certificates of public officials and other instruments as we have deemed necessary or advisable for the purpose of rendering this opinion.

We hereby confirm that our opinion as to the material U.S. federal income tax consequences to U.S. holders of an investment in the Company's common shares pursuant to the Offering is set forth in full under the caption "Material U.S. Federal Income Tax Considerations to U.S. Holders" in the Prospectus Supplement.

We are members of the Bar of the State of New York and the foregoing opinion is limited to the laws of the State of New York and the federal laws of the United States.

We hereby consent to the use of our name under the captions "Material U.S. Federal Income Tax Considerations to U.S. Holders" and "Legal Matters" in the Prospectus Supplement and to the filing, as an exhibit to the Registration Statement, of this letter. In giving this consent we do not admit that we come within the category of persons whose consent is required under Section 7 of the United States Securities Act of 1933.

Very truly yours,

/s/ Davis Polk & Wardwell LLP

#### Consent of Independent Registered Public Accounting Firm

We consent to the reference to our firm under the caption "Experts" in this Registration Statement (Form F-3) and related Prospectus of CureVac N.V. for the registration of common shares, debt securities, warrants, subscription rights, purchase contracts and units and to the incorporation by reference therein of our report dated April 27, 2021, with respect to the consolidated financial statements of CureVac N.V. included in its Annual Report (Form 20-F) for the year ended December 31, 2020, filed with the Securities and Exchange Commission.

/s/ Ernst & Young GmbH Wirtschaftsprüfungsgesellschaft

Stuttgart, Germany September 17, 2021