Registration No. 333-

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM S-8

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

HOOKIPA PHARMA INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of Incorporation or Organization)

81-5395687 (I.R.S. Employer Identification No.)

350 Fifth Avenue, 72nd Floor, Suite 7240 New York, New York (Address of Principal Executive Offices)

10118 (Zip Code)

HOOKIPA Pharma Inc. 2019 Stock Option and Incentive Plan HOOKIPA Pharma Inc. 2019 Employee Stock Purchase Plan (Full Title of the Plans)

Joern Aldag

Chief Executive Officer HOOKIPA Pharma Inc. 350 Fifth Avenue, 72nd Floor, Suite 7240 New York, New York 10118 +43 1 890 63 60 (Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

Kingsley L. Taft, Esq. Robert E. Puopolo, Esq. Seo Salimi, Esq. **Goodwin Procter LLP 100 Northern Avenue** Boston, Massachusetts 02210 (617) 570-1000

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer Non-accelerated filer $\left| \mathbf{X} \right|$

П Accelerated filer Smaller reporting company \mathbf{X} \mathbf{X} Emerging growth company

If an emerging growth company, 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 provided pursuant to Section 7(a)(2)(B) of the Securities Act.

CALCULATION OF REGISTRATION FEE

		Proposed	Proposed	
		Maximum	Maximum	
		Offering	Aggregate	Amount of
Title of Securities	Amount To Be	Price	Offering	Registration
To Be Registered	Registered ⁽¹⁾	Per Share	Price	Fee
Common Stock, par value \$0.0001 per share	1,022,644 shares ⁽²⁾	\$7.04 ⁽³⁾	\$7,199,413.76	\$934.48
Common Stock, par value \$0.0001 per share	255,661 shares ⁽⁴⁾	\$5.98 ⁽⁵⁾	\$1,528,852.78	\$198.45
Total	1,278,305 shares		\$8,728,266.54	\$1,132.93

(1) Pursuant to Rule 416 under the Securities Act of 1933, as amended (the "Securities Act"), this Registration Statement shall also cover any additional shares of common stock which become issuable under the above-named plans by reason of any stock dividend, stock split, recapitalization or any

other similar transaction effected without the receipt of consideration which results in an increase in the number of our outstanding shares of common stock.

- (2) Represents an automatic annual increase on January 1, 2020 to the number of shares reserved for issuance under the 2019 Stock Option and Incentive Plan (the "2019 Plan") pursuant to the terms of the 2019 Plan. Shares available for issuance under the 2019 Plan were previously registered on a registration statement on Form S-8 filed with the Securities and Exchange Commission on April 23, 2019 (Registration No. 333-230995).
- (3) The price of \$7.04 per share, which is the average of the high and low sale prices of the Common Stock of the registrant as quoted on the Nasdaq Global Select Market on March 17, 2020, is set forth solely for purposes of calculating the registration fee pursuant to Rules 457(c) and (h) of the Securities Act, and has been used as these shares are without a fixed price.
- (4) Represents an automatic annual increase on January 1, 2020 to the number of shares reserved for issuance under the 2019 Employee Stock Purchase Plan (the "2019 ESPP") pursuant to the terms of the 2019 ESPP. Shares available for issuance under the 2019 ESPP were previously registered on a registration statement on Form S-8 filed with the Securities and Exchange Commission on April 23, 2019 (Registration No. 333-230995).
- (5) The price of \$5.98 per share, which is 85% of the average of the high and low sale prices of the Common Stock of the registrant as quoted on the Nasdaq Global Select Market on March 17, 2020, is set forth solely for purposes of calculating the registration fee pursuant to Rules 457(c) and (h) of the Securities Act, and has been used as these shares are without a fixed price. Pursuant to the 2019 ESPP, the purchase price of the shares of Common Stock reserved for issuance thereunder will be 85% of the fair market value of a share of Common Stock on the first trading day of the offering period or on the exercise date, whichever is less.

EXPLANATORY NOTE

This Registration Statement on Form S-8 relating to the 2019 Stock Option and Incentive Plan and the 2019 Employee Stock Purchase Plan of HOOKIPA Pharma Inc. (the "Registrant") registers additional securities of the same class as other securities for which a registration statement filed on Form S-8 (SEC File No. 333-230995) of the Registrant is effective. Accordingly, the information contained in the Registrant's Registration Statement on Form S-8 (SEC File No. 333-230995) filed with the Securities and Exchange Commission on April 23, 2019 is hereby incorporated by reference pursuant to General Instruction E, except for "Item 8. Exhibits."

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 8. Exhibits.

See the Exhibit Index for a list of exhibits filed as part of this registration statement, which Exhibit Index is incorporated herein by reference.

EXHIBIT INDEX					
Exhibit No.	Description of Exhibit				
<u>4.1</u>	Amended and Restated Certificate of Incorporation of the Registrant (filed as Exhibit 3.1 to the Registrant's Current Report on Form 8- K, filed with the SEC on April 23, 2019, and incorporated by reference herein).				
<u>4.2</u>	Amended and Restated By-laws of the Registrant (filed as Exhibit 3.2 to the Registrant's Current Report on Form 8-K, filed with the SEC on April 23, 2019, and incorporated by reference herein).				
<u>4.3</u>	Specimen stock certificate evidencing the shares of common stock (filed as Exhibit 4.1 to the Registrant's Registration Statement on Form S-1, as amended (File No. 333-230451), filed with the SEC on April 8, 2019, and incorporated by reference herein).				
<u>4.4</u>	Shareholders Agreement among the Registrant and certain of its shareholders, dated February 15, 2019 (filed as Exhibit 4.1 to the Registrant's Current Report on Form 8-K, filed with the SEC on April 23, 2019, and incorporated by reference herein).				
<u>5.1*</u>	Opinion of Goodwin Procter LLP				
<u>23.1*</u>	Consent of PwC Wirtschaftsprüfung GmbH, independent registered public accounting firm				
<u>23.2*</u>	Consent of Goodwin Procter LLP (included in Exhibit 5.1)				
<u>24.1*</u>	Power of Attorney (included on signature page)				
<u>99.1</u>	2019 Stock Option and Incentive Plan (filed as Exhibit 10.2 to the Registrant's Registration Statement on Form S-1, as amended (File No. 333-230451), filed with the SEC on April 8, 2019, and incorporated by reference herein).				
<u>99.2</u>	Form of Incentive Stock Option Agreement under the Registrant's 2019 Stock Option and Incentive Plan (filed as Exhibit 10.3 to the Registrant's Registration Statement on Form S-1, as amended (File No. 333-230451), filed with the SEC on April 8, 2019, and incorporated by reference herein).				
<u>99.3</u>	Form of Non-Qualified Stock Option Agreement for Company Employees under the Registrant's 2019 Stock Option and Incentive Plan (filed as Exhibit 10.4 to the Registrant's Registration Statement on Form S-1, as amended (File No. 333-230451), filed with the SEC on April 8, 2019, and incorporated by reference herein).				
<u>99.4</u>	Form of Non-Qualified Stock Option Agreement for Non-Employee Directors under the Registrant's 2019 Stock Option and Incentive Plan (filed as Exhibit 10.5 to the Registrant's Registration Statement on Form S-1, as amended (File No. 333-230451), filed with the SEC on April 8, 2019, and incorporated by reference herein).				
<u>99.5</u>	Form of Restricted Stock Award Agreement under the Registrant's 2019 Stock Option and Incentive Plan (filed as Exhibit 10.6 to the Registrant's Registration Statement on Form S-1, as amended (File No. 333-230451), filed with the SEC on April 8, 2019, and incorporated by reference herein).				
<u>99.6</u>	Form of Restricted Stock Award Agreement for Company Employees under the Registrant's 2019 Stock Option and Incentive Plan (filed as Exhibit 10.7 to the Registrant's Registration Statement on Form S-1, as amended (File No. 333-230451), filed with the SEC on April 8, 2019, and incorporated by reference herein).				
<u>99.7</u>	Form of Restricted Stock Award Agreement for Non-Employee Directors under the Registrant's 2019 Stock Option and Incentive Plan (filed as Exhibit 10.8 to the Registrant's Registration Statement on Form S-1, as amended (File No. 333-230451), filed with the SEC on April 8, 2019, and incorporated by reference herein).				
<u>99.8</u> * Filed herewith.	2019 Employee Stock Purchase Plan (filed as Exhibit 10.9 to the Registrant's Registration Statement on Form S-1, as amended (File No. 333-230451), filed with the SEC on April 8, 2019, and incorporated by reference herein)				

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of New York, State of New York, on March 19, 2020.

HOOKIPA PHARMA INC.

By: /s/ Joern Aldag

Joern Aldag

Chief Executive Officer

POWER OF ATTORNEY AND SIGNATURES

We, the undersigned officers and directors of HOOKIPA Pharma Inc. (the "Company"), hereby severally constitute and appoint Joern Aldag, Reinhard Kandera and Daniel Courtney, and each of them singly, our true and lawful attorneys, with full power to them, and to each of them singly, to sign for us and in our names in the capacities indicated below, any and all amendments (including post-effective amendments) to this Registration Statement, and all other documents in connection therewith to be filed with the Securities and Exchange Commission, and generally to do all things in our names and on our behalf in such capacities to enable the Company to comply with the provisions of the Securities Act of 1933, as amended, and all requirements of the Securities and Exchange Commission.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated:

Signature	Title(s)	Date
/s/ Joern Aldag Joern Aldag	Chief Executive Officer and Director (Principal Executive Officer)	March 19, 2020
/s/ Reinhard Kandera Reinhard Kandera	Chief Financial Officer and Director (Principal Financial and Accounting Officer)	March 19, 2020
/s/ Jan van de Winkel Jan van de Winkel, Ph.D.	Chairman of the Board	March 19, 2020
/s/ Michael A. Kelly Michael A. Kelly	Director	March 19, 2020
/s/ David Kaufman David Kaufman	Director	March 19, 2020
/s/ Christoph Lengauer Christoph Lengauer, Ph.D.	Director	March 19, 2020
/s/ Julie O'Neill Julie O'Neill	Director	March 19, 2020
/s/ Graziano Seghezzi Graziano Seghezzi	Director	March 19, 2020
/s/ Sander van Deventer Sander van Deventer, M.D., Ph.D.	Director	March 19, 2020



Goodwin Procter LLP 100 Northern Avenue Boston, MA 02210 goodwinlaw.com +1 617 570 1000

March 19, 2020

HOOKIPA Pharma Inc. 350 Fifth Avenue, 72nd Floor Suite 7240 New York, NY 10118

Re: <u>Securities Being Registered under Registration Statement on Form S-8</u>

We have acted as counsel to you in connection with your filing of a Registration Statement on Form S-8 (the "Registration Statement") pursuant to the Securities Act of 1933, as amended (the "Securities Act"), on or about the date hereof relating to an aggregate of 1,278,305 shares (the "Shares") of Common Stock, \$0.0001 par value per share ("Common Stock"), of HOOKIPA Pharma Inc., a Delaware corporation (the "Company"), that may be issued pursuant to the Company's 2019 Stock Option and Incentive Plan and 2019 Employee Stock Purchase Plan (collectively, the "Plans").

We have reviewed such documents and made such examination of law as we have deemed appropriate to give the opinions set forth below. We have relied, without independent verification, on certificates of public officials and, as to matters of fact material to the opinion set forth below, on certificates of officers of the Company.

The opinion set forth below is limited to the Delaware General Corporation Law.

For purposes of the opinion set forth below, we have assumed that no event occurs that causes the number of authorized shares of Common Stock available for issuance by the Company to be less than the number of then unissued Shares.

Based on the foregoing, we are of the opinion that the Shares have been duly authorized and, upon issuance and delivery against payment therefor in accordance with the terms of the Plans, will be validly issued, fully paid and nonassessable.

We hereby consent to the inclusion of this opinion as Exhibit 5.1 to the Registration Statement. In giving our consent, we do not admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations thereunder.

Very truly yours, /s/ Goodwin Procter LLP GOODWIN PROCTER LLP

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statement on Form S-8 (No. 333-230995) of HOOKIPA Pharma Inc. of our report dated March 19, 2020 relating to the financial statements, which appears in this Form 10-K.

Vienna, Austria March 19, 2020

PwC Wirtschaftsprüfung GmbH /s/ Alexandra Rester Austrian Certified Public Accountant