

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**  
Washington, D.C. 20549

**FORM S-8**  
**REGISTRATION STATEMENT**  
*UNDER*  
*THE SECURITIES ACT OF 1933*

**SILK ROAD MEDICAL, INC.**  
(Exact name of Registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction of  
incorporation or organization)  
1213 Innsbruck Drive  
Sunnyvale, California  
(Address of Principal Executive Offices)

20-8777622  
(I.R.S. Employer  
Identification Number)

94089  
(Zip Code)

**2019 EQUITY INCENTIVE PLAN**  
**2019 EMPLOYEE STOCK PURCHASE PLAN**  
(Full title of the plans)

**Erica J. Rogers**  
**Chief Executive Officer**  
**Silk Road Medical, Inc.**  
**1213 Innsbruck Drive**  
**Sunnyvale, California 94089**  
(Name and address of agent for service)  
**(408) 720-9002**  
(Telephone number, including area code, of agent for service)

Copies to:

<b>Philip H. Oettinger</b> <b>Wilson Sonsini Goodrich &amp; Rosati</b> <b>Professional Corporation</b> <b>650 Page Mill Road</b> <b>Palo Alto, California 94304-1050</b> <b>(650) 493-9300</b>	<b>Kevin M. Klemz</b> <b>Executive Vice President, Chief Legal Officer and Secretary</b> <b>Silk Road Medical, Inc.</b> <b>1213 Innsbruck Drive</b> <b>Sunnyvale, California 94089</b> <b>(408) 720-9002</b>
---	---

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

Accelerated filer

Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if 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.

## EXPLANATORY NOTE

This Registration Statement on Form S-8 (the "Registration Statement") registers additional shares of common stock of Silk Road Medical, Inc. (the "Registrant") reserved for issuance under the Registrant's 2019 Equity Incentive Plan (the "2019 Plan") and 2019 Employee Stock Purchase Plan (the "2019 ESPP"). The number of shares of the Registrant's common stock available for grant and issuance under the 2019 Plan is subject to an annual increase on the first day of each fiscal year, by an amount equal to the lesser of: (i) 3,000,000 shares, (ii) four percent (4%) of the outstanding shares of all classes of the Registrant's common stock on the last day of the immediately preceding fiscal year or (iii) such number of shares determined by the Registrant's board of directors. The number of shares of the Registrant's common stock available for grant and issuance under the 2019 ESPP is subject to an annual increase on the first day of each fiscal year, by an amount equal to the least of (i) 1,200,000 shares, (ii) one percent (1%) of the outstanding shares of all classes of the Registrant's common stock on the last day of the immediately preceding fiscal year or (iii) such number of shares determined by the Registrant's board of directors.

This Registration Statement registers an aggregate of 1,534,238 shares of the Registrant's common stock available for grant and issuance under the 2019 Plan and 383,559 shares of the Registrant's common stock available for grant and issuance under the 2019 ESPP, all of which became available for grant and issuance under the 2019 Plan and 2019 ESPP, respectively, on January 1, 2023.

---

## PART I

### INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

The information specified in Item 1 and Item 2 of Part I of Form S-8 is omitted from this Registration Statement on Form S-8 (the “**Registration Statement**”) in accordance with the provisions of Rule 428 under the Securities Act of 1933, as amended (the “**Securities Act**”), and the introductory note to Part I of Form S-8. The documents containing the information specified in Part I of Form S-8 will be delivered to the participants in the equity benefit plans covered by this Registration Statement as specified by Rule 428(b)(1) under the Securities Act.

## PART II

### INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

#### **Item 3. Incorporation of Documents by Reference.**

Silk Road Medical, Inc. (the “**Registrant**”) hereby incorporates by reference into this Registration Statement the following documents and information heretofore filed with the Securities and Exchange Commission (the “**Commission**”):

- (1) The Registrant’s Annual Report on Form 10-K for the fiscal year ended December 31, 2022, filed with the Commission on February 28, 2023 pursuant to Section 13 of the Securities Exchange Act of 1934, as amended (the “**Exchange Act**”);
- (2) All other reports filed pursuant to Section 13(a) or 15(d) of the Exchange Act since the end of the fiscal year covered by the Registrant’s Annual Report referred to in (1) above (other than information in any Current Report on Form 8-K deemed to have been furnished and not filed in accordance with the rules of the Commission and, except as may be noted in any such Form 8-K, exhibits filed on such Form 8-K that are related to such information); and
- (3) The description of the Registrant’s common stock contained in the Registrant’s Registration Statement on Form 8-A (File No. 001-230045) filed with the Commission on March 27, 2019 pursuant to Section 12(g) of the Exchange Act, including any amendment or report filed for the purpose of updating such description.

All documents filed by the Registrant pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act on or after the date of this Registration Statement and prior to the filing of a post-effective amendment to this Registration Statement that indicates that all securities offered have been sold or that deregisters all securities then remaining unsold shall be deemed to be incorporated by reference in this Registration Statement and to be part hereof from the date of filing of such documents; provided, however, that documents or information deemed to have been furnished and not filed in accordance with the rules of the Commission shall not be deemed incorporated by reference into this Registration Statement. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any subsequently filed document which also is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or

---

superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

**Item 4. Description of Securities.**

Not applicable.

**Item 5. Interests of Named Experts and Counsel.**

The validity of the issuance of the shares of the Registrant's common stock offered hereby has been passed upon by Wilson Sonsini Goodrich & Rosati, P.C. ("WSGR").

**Item 6. Indemnification of Directors and Officers.**

The Registrant's amended and restated certificate of incorporation contains provisions that eliminate, to the maximum extent permitted by the General Corporation Law of the State of Delaware, the personal liability of the Registrant's directors and executive officers for monetary damages for breach of their fiduciary duties as directors or officers. The Registrant's amended and restated certificate of incorporation and bylaws provide that the Registrant must indemnify its directors and executive officers and may indemnify its employees and other agents to the fullest extent permitted by the General Corporation Law of the State of Delaware.

Sections 145 and 102(b)(7) of the General Corporation Law of the State of Delaware provide that a corporation may indemnify any person made a party to an action by reason of the fact that he or she was a director, executive officer, employee or agent of the corporation or is or was serving at the request of a corporation against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by him or her in connection with such action if he or she acted in good faith and in a manner he or she reasonably believed to be in, or not opposed to, the best interests of the corporation and, with respect to any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful, except that, in the case of an action by or in right of the corporation, no indemnification may generally be made in respect of any claim as to which such person is adjudged to be liable to the corporation.

The Registrant has entered into indemnification agreements with its directors and executive officers, in addition to the indemnification provided for in its amended and restated certificate of incorporation and bylaws, and intends to enter into indemnification agreements with any new directors and executive officers in the future.

The Registrant has purchased and intends to maintain insurance on behalf of each and any person who is or was a director or officer of the Registrant against any loss arising from any claim asserted against him or her and incurred by him or her in any such capacity, subject to certain exclusions.

See also the undertakings set out in response to Item 9 herein.

**Item 7. Exemption from Registration Claimed.**

Not applicable.

---

## Item 8. Exhibits.

The following exhibits are filed with or incorporated by reference into this Registration Statement:

Exhibit Number	Description
3.1 <sup>(1)</sup>	<a href="#">Amended and Restated Certificate of Incorporation.</a>
3.2 <sup>(2)</sup>	<a href="#">Certificate of Amendment of Amended and Restated Certificate of Incorporation.</a>
3.3 <sup>(3)</sup>	<a href="#">Bylaws of the registrant as currently in effect.</a>
4.1 <sup>(4)</sup>	<a href="#">Specimen Common Stock certificate.</a>
5.1 *	<a href="#">Opinion of Wilson Sonsini Goodrich &amp; Rosati, Professional Corporation.</a>
23.1 *	<a href="#">Consent of Independent Registered Public Accounting Firm.</a>
23.2	<a href="#">Consent of Wilson Sonsini Goodrich &amp; Rosati, Professional Corporation (see Exhibit 5.1).</a>
	*
24.1 *	<a href="#">Power of Attorney (included on the signature page hereto).</a>
99.3 <sup>(5)</sup>	<a href="#">2019 Equity Incentive Plan and related form agreements.</a>
99.4 <sup>(6)</sup>	<a href="#">2019 Employee Stock Purchase Plan and related form agreements.</a>
107.1 *	<a href="#">Filing Fee Table</a>

(1) Incorporated by reference to Exhibit 3.1 filed on Form 8-K (File No. 001-39562), filed with the Commission on April 8, 2019.

(2) Incorporated by reference to Exhibit 3.1 filed on Form 8-K (File No. 001-39562), filed with the Commission on June 22, 2021.

(3) Incorporated by reference to Exhibit 3.2 filed with the Registrant's Registration Statement on Form S-1 (Registration No. 333-233044), filed with the Commission on April 8, 2019.

(4) Incorporated by reference to Exhibit 4.1 filed with the Registrant's Registration Statement on Form S-1 (Registration No. 333-233044), filed with the Commission on August 6, 2019.

(5) Incorporated by reference to Exhibit 10.5 filed on the Registrant's Annual Report on Form 10-K (Registration No. 001-38847), filed with the Commission on February 28, 2023.

(6) Incorporated by reference to Exhibit 10.3 filed with the Registrant's Registration Statement on Form S-1 (Registration No. 333-233044), filed with the Commission on August 6, 2019.

\* Filed herewith.

## Item 9. Undertakings.

A. The undersigned Registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:

(i) to include any prospectus required by Section 10(a)(3) of the Securities Act;

(ii) to reflect in the prospectus any facts or events arising after the effective date of the 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

Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) 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)(i) and (A)(1)(ii) above do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed with or furnished to the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in this Registration Statement.

(2) That, for the purpose 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.

(3) 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.

B. 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 Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in this 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.

C. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to the Registrant's directors, officers and controlling persons pursuant to applicable law, the Registrant's Amended and Restated Certificate of Incorporation, Bylaws, Rights Agreements or indemnification agreements, the Registrant has been advised that in the opinion of the 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 in a successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered hereunder, the Registrant will, unless in the opinion of the Registrant's counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by the Registrant is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

---

## 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 Sunnyvale, State of California, on February 28, 2023.

### SILK ROAD MEDICAL, INC.

By: /s/ Lucas W. Buchanan

Lucas W. Buchanan

Chief Financial Officer and Chief Operating Officer

### POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints Erica J. Rogers and Lucas W. Buchanan, and each of them acting individually, as his or her true and lawful attorneys-in-fact and agents, with full power of each to act alone, with full powers of substitution and resubstitution, for him or her in his or her name, place and stead, in any and all capacities to sign any and all amendments to this Registration Statement on Form S-8 (including post-effective amendments), and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, with full power of each to act alone, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully for all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or his, her or their substitutes, may lawfully do or cause to be done by virtue hereof.

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

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Erica J. Rogers</u> Erica J. Rogers	President, Chief Executive Officer and Director (Principal Executive Officer)	February 28, 2023
<u>/s/ Lucas W. Buchanan</u> Lucas W. Buchanan	Chief Financial Officer and Chief Operating Officer (Principal Financial and Accounting Officer)	February 28, 2023
<u>/s/ Rick D. Anderson</u> Rick D. Anderson	Director	February 28, 2023
<u>/s/ Kevin J. Ballinger</u> Kevin J. Ballinger	Director	February 28, 2023
<u>/s/ Tanisha V. Carino</u> Tanisha V. Carino	Director	February 28, 2023
<u>/s/ Tony M. Chou, M.D.</u> Tony M. Chou, M.D.	Director	February 28, 2023
<u>/s/ Jack W. Lasersohn</u> Jack W. Lasersohn	Chair of the Board of Directors	February 28, 2023
<u>/s/ Elizabeth H. Weatherman</u> Elizabeth H. Weatherman	Director	February 28, 2023
<u>/s/ Donald J. Zurbay</u> Donald J. Zurbay	Director	February 28, 2023

---

February 28, 2023

Silk Road Medical, Inc.  
1213 Innsbruck Drive  
Sunnyvale, California 94089

**Re: Registration Statement on Form S-8**

Ladies and Gentlemen:

We have examined the Registration Statement on Form S-8 (the “**Registration Statement**”) to be filed by Silk Road Medical, Inc. (the “**Company**”) with the Securities and Exchange Commission on or about the date hereof, in connection with the registration under the Securities Act of 1933, as amended, of an aggregate of 1,917,797 shares of the Company’s common stock, par value \$0.001 per share (the “**Shares**”), consisting of: (i) 1,534,238 Shares reserved for issuance under the 2019 Equity Incentive Plan and (ii) 383,559 Shares reserved for issuance under the 2019 Employee Stock Purchase Plan (collectively, the “**Plans**”).

On the basis of the foregoing, and in reliance thereon, we are of the opinion that, when issued and sold in the manner described in the Plans and pursuant to the agreements which accompany each grant under the Plans, the Shares will be legally and validly issued, fully-paid and non-assessable.

We consent to the use of this opinion as an exhibit to the Registration Statement, and further consent to the use of our name wherever appearing in the Registration Statement and any amendments thereto.

Very truly yours,  
WILSON SONSINI GOODRICH & ROSATI  
Professional Corporation

/s/ Wilson Sonsini Goodrich & Rosati, P.C.

---



CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of Silk Road Medical, Inc. of our report dated February 28, 2023 relating to the financial statements, financial statement schedule and the effectiveness of internal control over financial reporting, which appears in Silk Road Medical, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2022.

/s/ PricewaterhouseCoopers LLP  
San Jose, California  
February 28, 2023

---

## Calculation of Filing Fee Table

**Form S-8**  
(Form Type)**Silk Road Medical, Inc.**

(Exact Name of Registrant as Specified in its Charter)

Table 1: Newly Registered Securities

Security Type	Security Class Title	Fee Calculation Rule	Amount to be Registered (1)	Proposed Maximum Offering Price Per Share	Maximum Aggregate Offering Price	Fee Rate	Amount of Registration Fee
Equity	Common Stock, \$0.001 par value, reserved for issuance pursuant to 2019 Equity Incentive Plan	457(c) and 457(h)	1,534,238 shares (2)	\$53.29 (4)	\$81,759,543.02	0.00011020	\$9,009.90
Equity	Common Stock, \$0.001 par value, reserved for issuance pursuant to 2019 Employee Stock Purchase Plan	457(c) and 457(h)	383,559 shares (3)	\$45.29 (5)	\$17,371,387.11	0.00011020	\$1,914.33
<b>Total Offering Amounts</b>			<b>1,917,797 shares</b>		<b>\$99,130,930.13</b>		<b>\$10,924.23</b>
<b>Total Fee Offsets (6)</b>							<b>-</b>
<b>Net Fee Due</b>							<b>\$10,924.23</b>

- (1) Pursuant to Rule 416(a) of the Securities Act of 1933, as amended ("Securities Act"), this Registration Statement on Form S-8 (this "Registration Statement") shall also cover any additional shares of Silk Road Medical, Inc.'s (the "Registrant") common stock that become issuable under the Registrant's 2019 Equity Incentive Plan ("2019 Plan") and the Registrant's 2019 Employee Stock Purchase Plan ("2019 ESPP") by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without receipt of consideration that increases the number of the Registrant's outstanding shares of common stock.
- (2) Represents an automatic annual increase to the number of shares of the Registrant's common stock reserved for issuance under, and which annual increase is provided for in, the 2019 Plan.
- (3) Represents an automatic annual increase to the number of shares of the Registrant's common stock reserved for issuance under, and which annual increase is provided for in, the 2019 ESPP.
- (4) Estimated in accordance with Rules 457(c) and (h) of the Securities Act solely for the purpose of calculating the registration fee on the basis of \$53.29 per share, which represents the average of the high and low prices of the common stock as reported in The Nasdaq Global Select Market on February 27, 2023.
- (5) Estimated in accordance with Rules 457(c) and (h) of the Securities Act solely for the purpose of calculating the registration fee on the basis of \$45.29 per share, which represents 85% of the average of the high and low prices of the common stock as reported in The Nasdaq Global Select Market on February 27, 2023. Pursuant to the 2019 ESPP, the purchase price of the shares of the Registrant's common stock will be 85% of the lower of the fair market value of the Registrant's common stock on the first day of the offering period or on the exercise date.
- (6) The Registrant does not have any fee offsets.