

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

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

Certara, Inc.
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

82-2180925
(I.R.S. Employer
Identification No.)

100 Overlook Center, Suite 101
Princeton, New Jersey 08540
(609) 716-7900
(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Certara, Inc. 2020 Incentive Plan
Certara, Inc. 2020 Employee Stock Purchase Plan
(Full title of the plans)

Richard M. Traynor
Senior Vice President and General Counsel
100 Overlook Center, Suite 101
Princeton, New Jersey 08540
(609) 716-7900
(Name, address, including zip code, and telephone number, including area code, of agent for service)

With copies to:

William B. Brentani
Simpson Thacher & Bartlett LLP
2475 Hanover Street
Palo Alto, California 94304
Tel: (650) 251-5000
Fax: (650) 251-5002

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	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input checked="" type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input checked="" type="checkbox"/>

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

Title of securities to be registered	Amount to be registered	Proposed maximum	Proposed maximum	Amount of registration fee
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		offering price per share(4)	aggregate offering price(4)	
Common stock, par value \$0.01 per share (1) (2)	20,000,000	\$34.60	\$692,000,000	\$75,497.20
Common stock, par value \$0.01 per share (2) (3)	1,700,000	\$34.60	\$58,820,000	\$6,417.27

- (1) Covers shares of common stock, par value \$0.01 per share (the "Common Stock"), of Certara, Inc. (the "Registrant") issuable under the Certara, Inc. 2020 Incentive Plan.
- (2) Pursuant to Rule 416(a) under the Securities Act of 1933, as amended (the "Securities Act"), this registration statement also covers an indeterminate number of additional shares of Common Stock which may be offered and issued to prevent dilution resulting from stock splits, stock distributions or similar transactions.
- (3) Covers shares of Common Stock issuable under the Certara, Inc. 2020 Employee Stock Purchase Plan.
- (4) Pursuant to Rule 457(c) and 457(h)(1) of the Securities Act, the proposed maximum offering price per share and the proposed maximum aggregate offering price are estimated solely for the purpose of calculating the amount of the registration fee and are based on a price of \$34.60 per share, which is the average of the high and low prices of the Registrant's Common Stock as reported on the Nasdaq Global Select Market on December 11, 2020.

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 Certara, Inc. 2020 Incentive Plan and the Certara, Inc. 2020 Employee Stock Purchase Plan covered by this Registration Statement as specified by Rule 428(b)(1) under the Securities Act. Such documents are not required to be, and are not, filed with the Securities and Exchange Commission (the "Commission") either as part of this Registration Statement or as a prospectus or prospectus supplement pursuant to Rule 424 under the Securities Act.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The following documents filed with the Commission by the Registrant pursuant to the Securities Act and the Securities Exchange Act of 1934, as amended (the "Exchange Act"), are hereby incorporated by reference in this Registration Statement:

- (a) [The Registrant's Prospectus dated December 10, 2020 filed with the Commission pursuant to Rule 424\(b\) of the Securities Act, relating to the offering of the Registrant's common stock, par value \\$0.01 per share \("Common Stock"\). \(File No. 333-250182\); and](#)
- (b) [The Registrant's Registration Statement on Form 8-A \(File No. 001-39799\) filed on December 11, 2020, relating to the Registrant's Common Stock, including all other amendments and reports filed for the purpose of updating such description.](#)

All documents that the Registrant subsequently files pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act after the date of this Registration Statement (except for any portions of the Registrant's Current Reports on Form 8-K furnished pursuant to Item 2.02 or Item 7.01 thereof and any corresponding exhibits thereto not filed with the Commission) and prior to the filing of a post-effective amendment to this Registration Statement indicating that all securities offered have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference into this Registration Statement and to be a part hereof from the date of filing of such documents.

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 other subsequently filed document which also is or 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.

Not applicable.

Item 6. Indemnification of Directors and Officers.

Section 102(b)(7) of the Delaware General Corporation Law (the "DGCL") allows a corporation to provide in its certificate of incorporation that a director of the corporation will not be personally liable to the corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, except where the director breached the duty of loyalty, failed to act in good faith, engaged in intentional misconduct or knowingly violated a law, authorized the payment of a dividend or approved a stock repurchase in violation of Delaware corporate law or obtained an improper personal benefit. The Registrant's amended and restated certificate of incorporation provides for this limitation of liability.

Section 145 of the DGCL provides, among other things, that a Delaware corporation may indemnify any person who was, is or is threatened to be made, party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of such corporation), by reason of the fact that such person is or was an officer, director, employee or agent of such corporation or is or was serving at the request of such corporation as a director, officer, employee or agent of another corporation or enterprise. The indemnity may include expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with such action, suit or proceeding, provided such person acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the corporation's best interests and, with respect to any criminal action or proceeding, had no reasonable cause to believe that his or her conduct was unlawful. A Delaware corporation may indemnify any persons who were or are a party to any threatened, pending or completed action or suit by or in the right of the corporation by reason of the fact that such person is or was a director, officer, employee or agent of another corporation or enterprise. The indemnity may include expenses (including attorneys' fees) actually and reasonably incurred by such person in connection with the defense or settlement of such action or suit, provided such person acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the corporation's best interests, provided further that no indemnification is permitted without judicial approval if the officer, director, employee or agent is adjudged to be liable to the corporation. Where an officer or director is successful on the merits or otherwise in the defense of any action referred to above, the corporation must indemnify him or her against the expenses (including attorneys' fees) which such officer or director has actually and reasonably incurred.

Section 145 further authorizes a corporation to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the corporation or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation or enterprise, against any liability asserted against such person and incurred by such person in any such capacity, or arising out of his or her status as such, whether or not the corporation would otherwise have the power to indemnify such person under Section 145. The Registrant's amended and restated bylaws provide that we must indemnify and advance expenses to its directors and officers to the full extent authorized by the DGCL.

Further, the Registrant has or will enter into indemnification agreements with each of its directors and executive officers that may be broader than the specific indemnification provisions contained in its amended and restated bylaws or the DGCL. Such agreements may require the Registrant, among other things, to advance expenses and otherwise indemnify its executive officers and directors against certain liabilities that may arise by reason of their status or service as executive officers or directors, to the fullest extent permitted by law. The Registrant intends to enter into indemnification agreements with any new directors and executive officers in the future.

The indemnification rights set forth above shall not be exclusive of any other right which an indemnified person may have or hereafter acquire under any statute, any provision of the Registrant's amended and restated certificate of incorporation, the Registrant's amended and restated bylaws, agreement, vote of stockholders or disinterested directors or otherwise. Notwithstanding the foregoing, the Registrant shall not be obligated to indemnify a director or officer in respect of a proceeding (or part thereof) instituted by such director or officer, unless such proceeding (or part thereof) has been authorized by the board of directors pursuant to the applicable procedure outlined in the amended and restated bylaws.

Section 174 of the DGCL provides, among other things, that a director, who willfully or negligently approves of an unlawful payment of dividends or an unlawful stock purchase or redemption, may be held jointly and severally liable for such actions. A director who was either absent when the unlawful actions were approved or dissented at the time may avoid liability by causing his or her dissent to such actions to be entered in the books containing the minutes of the meetings of the board of directors at the time such action occurred or immediately after such absent director receives notice of the unlawful acts.

The Registrant expects to maintain standard policies of insurance that provide coverage (1) to its directors and officers against loss rising from claims made by reason of breach of duty or other wrongful act and (2) to the Registrant with respect to indemnification payments that it may make to such directors and officers.

Item 7. Exemption from Registration Claimed.

Not applicable.

Item 8. Exhibits.

The following exhibits are filed as part of this Registration Statement:

Exhibit Number	Description of Document
4.1*	Amended and Restated Certificate of Incorporation of Certara, Inc.
4.2*	Amended and Restated Bylaws of Certara, Inc.
4.3	Certara, Inc. 2020 Incentive Plan (incorporated by reference to Exhibit 10.18 filed with the Registrant's Registration Statement on Form S-1 filed with the Commission on November 25, 2020)
4.4	Certara, Inc. 2020 Employee Stock Purchase Plan (incorporated by reference to Exhibit 10.21 filed with the Registrant's Registration Statement on Form S-1 filed with the Commission on November 25, 2020)
4.5*	Stockholders Agreement, dated as of December 10, 2020, by and among Certara, Inc. and the other parties named therein
5.1*	Opinion of Simpson Thacher & Bartlett LLP
23.1*	Consent of CohnReznick LLP
23.2*	Consent of Simpson Thacher & Bartlett LLP (included as part of Exhibit 5.1)
24.1*	Power of Attorney (included in the signature pages to this Registration Statement)

* 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; and
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(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 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 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.
- (c) 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 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 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.
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SIGNATURES

Pursuant to the requirements of the Securities Act, 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 on Form S-8 to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Princeton, New Jersey, on December 15, 2020.

Certara, Inc.

By: /s/ WILLIAM F. FEEHERY

Name: William F. Feehery

Title: Chief Executive Officer and Director

The undersigned directors and officers of Certara, Inc. hereby constitute and appoint William F. Feehery, M. Andrew Schemick and Richard M. Traynor and each of them, any of whom may act without joinder of the other, the individual's true and lawful attorneys in fact and agents, with full power of substitution and resubstitution, for the person and in his or her name, place and stead, in any and all capacities, to sign this registration statement and any or all amendments, including post effective amendments to the Registration Statement and all other documents in connection therewith to be filed with the SEC, granting unto said attorneys in fact and agents, and each of them, 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 in fact as agents or any of them, or their substitute or substitutes, may lawfully do or cause to be done by virtue hereto.

Pursuant to the requirements of the Securities Act, this registration statement and power of attorney have been signed by the following persons in the capacities indicated on December 15, 2020.

Signature

Title

/s/ WILLIAM F. FEEHERY

William F. Feehery

Chief Executive Officer and Director
(Principal Executive Officer)

/s/ M. ANDREW SCHEMICK

M. Andrew Schemick

Chief Financial Officer
(Principal Financial Officer and Principal Accounting Officer)

/s/ SHERILYN S. MCCOY

Sherilyn S. McCoy

Chairman

/s/ JAMES E. CASHMAN III

James E. Cashman III

Director

/s/ ERIC C. LIU

Eric C. Liu

Director

/s/ STEPHEN M. MCLEAN

Stephen M. McLean

Director

/s/ MASON P. SLAINE

Mason P. Slaine

Director

/s/ MATTHEW WALSH

Matthew Walsh

Director

/s/ ETHAN WAXMAN

Ethan Waxman

Director

AMENDED AND RESTATED
CERTIFICATE OF INCORPORATION OF
CERTARA, INC.

* * * * *

The present name of the corporation is Certara, Inc. (the “Corporation”). The Corporation was incorporated under the name “EQT Avatar Topco, Inc.” by the filing of the Corporation’s original Certificate of Incorporation with the Secretary of State of the State of Delaware on June 27, 2017. This Amended and Restated Certificate of Incorporation of the Corporation (its “Certificate of Incorporation”), which restates and integrates and also further amends the provisions of the Corporation’s Certificate of Incorporation, as amended and restated, was duly adopted in accordance with the provisions of Sections 242 and 245 of the General Corporation Law of the State of Delaware and by the written consent of its stockholders in accordance with Section 228 of the General Corporation Law of the State of Delaware. The Certificate of Incorporation of the Corporation, as amended and restated, is hereby amended, integrated and restated to read in its entirety as follows:

ARTICLE I
NAME

The name of the corporation (hereinafter sometimes referred to as the “Corporation”) is: Certara, Inc.

ARTICLE II
REGISTERED OFFICE AND AGENT

The address of the registered office of the Corporation in the State of Delaware is 251 Little Falls Drive in the City of Wilmington, County of New Castle, 19808. The name of the registered agent of the Corporation in the State of Delaware at such address is Corporation Service Company.

ARTICLE III
PURPOSE

The purpose of the Corporation is to engage in any lawful act or activity for which corporations may now or hereafter be organized under the General Corporation Law of the State of Delaware (the “DGCL”).

ARTICLE IV
CAPITAL STOCK

The total number of shares of all classes of capital stock that the Corporation shall have authority to issue is six hundred and fifty million (650,000,000), which shall be divided into two classes as follows:

Six hundred million (600,000,000) shares of common stock, par value \$0.01 per share (“Common Stock”); and

Fifty million (50,000,000) shares of preferred stock, par value \$0.01 per share (“Preferred Stock”).

I. Capital Stock.

A. The board of directors of the Corporation (the “Board of Directors”) is hereby expressly authorized, by resolution or resolutions, at any time and from time to time, to provide, out of the unissued shares of Preferred Stock, for one or more series of Preferred Stock and, with respect to each such series, to fix, without further stockholder approval, the number of shares constituting such series and the designation of such series, the powers (including voting powers), preferences and relative, participating, optional and other special rights, and the qualifications, limitations or restrictions thereof, of such series of Preferred Stock. The powers (including voting powers), preferences and relative, participating, optional and other special rights of, and the qualifications, limitations or restrictions thereof, of each series of Preferred Stock, if any, may differ from those of any and all other series at any time outstanding.

B. Each holder of record of Common Stock, as such, shall be entitled to one vote for each share of Common Stock held of record by such holder on all matters on which stockholders are entitled to vote generally, including the election or removal of directors. Except as otherwise required by law, holders of Common Stock shall not be entitled to vote on any amendment to this Certificate of Incorporation (including any certificate of designation relating to any series of Preferred Stock) that relates solely to the terms of one or more outstanding series of Preferred Stock if the holders of such affected series are entitled, either separately or together with the holders of one or more other such series, to vote thereon pursuant to this Certificate of Incorporation (including any certificate of designation relating to any series of Preferred Stock) or pursuant to the DGCL.

C. Except as otherwise required by law, holders of any series of Preferred Stock shall be entitled to only such voting rights, if any, as shall expressly be granted thereto by this Certificate of Incorporation (including any certificate of designation relating to such series of Preferred Stock).

D. Subject to applicable law and the rights, if any, of the holders of any outstanding series of Preferred Stock or any class or series of capital stock having a preference over or the right to participate with the Common Stock with respect to the payment of dividends and other distributions in cash, property or shares of capital stock of the Corporation, dividends and other distributions may be declared and paid ratably on the Common Stock out of the assets of the Corporation that are legally available for this purpose at such times and in such amounts as the Board of Directors in its discretion shall determine.

E. Upon the dissolution, liquidation or winding up of the Corporation, after payment or provision for payment of the debts and other liabilities of the Corporation and subject to the rights, if any, of the holders of any outstanding series of Preferred Stock or any class or series of capital stock having a preference over or the right to participate with the Common Stock with respect to the distribution of assets of the Corporation upon such dissolution, liquidation or winding up of the Corporation, the holders of Common Stock shall be entitled to receive the remaining assets of the Corporation available for distribution to its stockholders ratably in proportion to the number of shares held by them.

F. The number of authorized shares of Common Stock or Preferred Stock may be increased or decreased (but not below the number of shares thereof then outstanding) by the affirmative vote of the holders of a majority in voting power of the capital stock of the Corporation entitled to vote thereon irrespective of the provisions of Section 242(b)(2) of the DGCL (or any successor provision thereto), and no vote of the holders of any of the Common Stock or the Preferred Stock voting separately as a class shall be required therefor, unless a vote of any such holder is required pursuant to this Certificate of Incorporation (including any certificate of designation relating to any series of Preferred Stock).

ARTICLE V
AMENDMENT OF THE CERTIFICATE OF INCORPORATION AND BYLAWS

A. Notwithstanding anything contained in this Certificate of Incorporation or any provision of law that might otherwise permit a lesser vote of the stockholders, at any time when EQT (as defined in Article VI(B) below) beneficially owns, in the aggregate, less than 40% in voting power of the then outstanding shares of capital stock of the Corporation entitled to vote generally in the election of directors, then, in addition to any vote required by applicable law or this Certificate of Incorporation (including any certificate of designation relating to any series of Preferred Stock), any amendment, alteration, repeal or rescission, in whole or in part, of the following provisions in this Certificate of Incorporation (or the adoption of any provision inconsistent therewith or herewith) shall require the affirmative vote of the holders of at least 66 2/3% in voting power of all the then outstanding shares of capital stock of the Corporation entitled to vote thereon, voting together as a single class: this Article V, Article VI, Article VII, Article VIII, Article IX and Article X. For the purposes of this Certificate of Incorporation, beneficial ownership of shares shall be determined in accordance with Rule 13d-3 promulgated under the Securities Exchange Act of 1934, as amended (the "Exchange Act").

B. The Board of Directors is expressly authorized to make, alter, amend, change, add to, rescind or repeal, in whole or in part, the bylaws of the Corporation (as in effect from time to time, the "Bylaws") without the assent or vote of the stockholders in any manner not inconsistent with the laws of the State of Delaware or this Certificate of Incorporation. Notwithstanding anything contained in this Certificate of Incorporation or any provision of law that might otherwise permit a lesser vote of the stockholders, at any time when EQT beneficially owns, in the aggregate, less than 40% in voting power of the then outstanding shares of capital stock of the Corporation entitled to vote generally in the election of directors, then, in addition to any vote of the holders of any class or series of capital stock of the Corporation required herein (including any certificate of designation relating to any series of Preferred Stock), by the Bylaws or by applicable law, the affirmative vote of the holders of at least 66 2/3% in voting power of all the then outstanding shares of capital stock of the Corporation entitled to vote thereon, voting together as a single class, shall be required in order for the stockholders of the Corporation to amend, alter, rescind, change, add or repeal, in whole or in part, any provision of the Bylaws or to adopt any provision inconsistent therewith.

ARTICLE VI
BOARD OF DIRECTORS

A. Except as otherwise provided in this Certificate of Incorporation or the DGCL, the business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors. Except as otherwise provided for or fixed pursuant to the provisions of Article IV (including any certificate of designation with respect to any series of Preferred Stock) and this Article VI relating to the rights of the holders of any series of Preferred Stock to elect additional directors, the total number of directors shall be determined from time to time exclusively by resolution adopted by the Board of Directors; *provided* that, at any time EQT owns, in the aggregate, at least 40% in voting power of the then outstanding shares of capital stock of the Corporation entitled to vote generally in the election of directors, the stockholders may also fix the number of directors by resolution adopted by the stockholders. The directors (other than those directors elected by the holders of any series of Preferred Stock, voting separately as a series or together with one or more other such series, as the case may be) shall be divided into three classes designated Class I, Class II and Class III. Each class shall consist, as nearly as possible, of one-third of the total number of such directors. Class I directors shall initially serve for a term expiring at the first annual meeting of stockholders following the date the Common Stock is first publicly traded (the "IPO Date"), Class II directors shall initially serve for a term expiring at the second annual meeting of stockholders following the IPO Date and Class III directors shall initially serve for a term expiring at the third annual meeting of stockholders following the IPO Date. Commencing with the first annual meeting following the IPO Date, the directors of the class to be elected at each annual meeting shall be elected for a three year term. If the total number of such directors is changed, any increase or decrease shall be apportioned among the classes so as to maintain the number of directors in each class as nearly equal as possible, and any such additional director of any class elected to fill a newly created directorship resulting from an increase in such class shall hold office for a term that shall coincide with the remaining term of that class, but in no case shall a decrease in the number of directors remove or shorten the term of any incumbent director. Any such director shall hold office until the annual meeting at which his or her term expires and until his or her successor shall be elected and qualified, or his or her earlier death, resignation, retirement, disqualification or removal from office. The Board of Directors is authorized to assign members of the Board of Directors already in office to their respective class.

B. Subject to the rights granted to the holders of any one or more series of Preferred Stock then outstanding or the rights granted pursuant to the Stockholders Agreement, dated as of December 10, 2020, by and among the Corporation, certain affiliates of EQT AB (together with its Affiliates (as defined below), subsidiaries, successors and assigns (other than the Corporation and its subsidiaries), “EQT”) and certain other parties named therein (as the same may be amended, supplemented, restated or otherwise modified from time to time, the “Stockholders Agreement”), any newly-created directorship on the Board of Directors that results from an increase in the total number of directors and any vacancy occurring in the Board of Directors (whether by death, resignation, retirement, disqualification, removal or other cause) may be filled by the affirmative vote of a majority of the directors then in office, although less than a quorum, by a sole remaining director or by the stockholders; *provided, however*, that, subject to the aforementioned rights granted to holders of one or more series of Preferred Stock or rights generated pursuant to the Stockholders Agreement, at any time when EQT beneficially owns, in the aggregate, less than 40% in voting power of the then outstanding shares of capital stock of the Corporation entitled to vote generally in the election of directors, any newly-created directorship on the Board of Directors that results from an increase in the number of directors and any vacancy occurring in the Board of Directors shall be filled only by a majority of the directors then in office, although less than a quorum, or by a sole remaining director (and not by stockholders). Any director elected to fill a vacancy or newly created directorship shall hold office until the next election of the class for which such director shall have been chosen and until his or her successor shall be elected and qualified, or until his or her earlier death, resignation, retirement, disqualification or removal.

C. Any or all of the directors (other than the directors elected by the holders of any series of Preferred Stock of the Corporation, voting separately as a series or together with one or more other such series, as the case may be) may be removed at any time either with or without cause by the affirmative vote of a majority in voting power of all then outstanding shares of capital stock of the Corporation entitled to vote thereon, voting together as a single class; *provided, however*, that at any time when EQT beneficially owns, in the aggregate, less than 40% in voting power of the then outstanding shares of capital stock of the Corporation entitled to vote generally in the election of directors, any such director or all such directors may be removed only for cause and only by the affirmative vote of the holders of at least 66 2/3% in voting power of all the then outstanding shares of capital stock of the Corporation entitled to vote thereon, voting together as a single class.

D. Elections of directors need not be by written ballot unless the Bylaws shall so provide.

E. During any period when the holders of any series of Preferred Stock, voting separately as a series or together with one or more other such series, have the right to elect additional directors pursuant to the provisions of this Certificate of Incorporation (including any certificate of designation with respect to any series of Preferred Stock) in respect of such series, then upon commencement and for the duration of the period during which such right continues: (i) the then otherwise total authorized number of directors of the Corporation shall automatically be increased by such specified number of directors, and the holders of such series of Preferred Stock shall be entitled to elect the additional directors so provided for or fixed pursuant to said provisions, and (ii) each such additional director shall serve until such director’s successor shall have been duly elected and qualified, or until such director’s right to hold such office terminates pursuant to said provisions, whichever occurs earlier, subject to his or her earlier death, resignation, retirement, disqualification or removal. Except as otherwise provided by the Board of Directors in the resolution or resolutions establishing such series, whenever the holders of any series of Preferred Stock having such right to elect additional directors are divested of such right pursuant to the provisions of such capital stock, the terms of office of all such additional directors elected by the holders of such capital stock, or elected to fill any vacancies resulting from the death, resignation, disqualification or removal of such additional directors, shall forthwith terminate (in which case each such director thereupon shall cease to be qualified as, and shall cease to be, a director) and the total authorized number of directors of the Corporation shall automatically be reduced accordingly.

F. As used in this Article VI only, the term “Affiliate” means a Person that directly, or indirectly through one or more intermediaries, controls, is controlled by, or is under common control with, another Person, and the term “Person” means any individual, corporation, general or limited partnership, limited liability company, joint venture, trust, association or any other entity.

ARTICLE VII
LIMITATION OF DIRECTOR LIABILITY

A. To the fullest extent permitted by the DGCL as it now exists or may hereafter be amended, a director of the Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty owed to the Corporation or its stockholders.

B. Neither the amendment nor repeal of this Article VII, nor the adoption of any provision of this Certificate of Incorporation, nor, to the fullest extent permitted by the DGCL, any modification of law shall eliminate, reduce or otherwise adversely affect any right or protection of a current or former director of the Corporation with respect to acts or omissions occurring prior to the time of such amendment, repeal, adoption or modification.

ARTICLE VIII
CONSENT OF STOCKHOLDERS IN LIEU OF MEETING, ANNUAL AND SPECIAL MEETINGS OF STOCKHOLDERS

A. At any time when EQT beneficially owns, in the aggregate, at least 40% in voting power of the then outstanding shares of capital stock of the Corporation entitled to vote generally in the election of directors, any action required or permitted to be taken at any annual or special meeting of stockholders of the Corporation may be taken without a meeting, without prior notice and without a vote, if a consent or consents in writing, setting forth the action so taken, shall be signed by the holders of outstanding capital stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted and shall be delivered to the Corporation by delivery to its registered office in the State of Delaware, its principal place of business, or an officer or agent of the Corporation having custody of the books in which proceedings of meetings of stockholders are recorded. Delivery made to the Corporation's registered office shall be made by hand, or by certified or registered mail, return receipt requested. At any time when EQT beneficially owns, in the aggregate, less than 40% in voting power of the then outstanding shares of capital stock of the Corporation entitled to vote generally in the election of directors, any action required or permitted to be taken by the stockholders of the Corporation must be effected at a duly called annual or special meeting of such holders and may not be effected by any consent of stockholders in lieu of a meeting; *provided, however*, that any action required or permitted to be taken by the holders of Preferred Stock, voting separately as a series or separately as a class with one or more other such series, may be taken without a meeting, without prior notice and without a vote, to the extent expressly so provided by the applicable certificate of designation relating to such series of Preferred Stock.

B. Except as otherwise required by law and subject to the rights of the holders of any series of Preferred Stock, special meetings of the stockholders of the Corporation for any purpose or purposes may be called at any time only by or at the direction of the Board of Directors or the Chairman of the Board of Directors; *provided, however*, that at any time when EQT beneficially owns, in the aggregate, at least 40% in voting power of the then outstanding shares of capital stock of the Corporation entitled to vote generally in the election of directors, special meetings of the stockholders of the Corporation for any purpose or purposes shall also be called by or at the direction of the Board of Directors or the Chairman of the Board of Directors at the request of EQT.

C. An annual meeting of stockholders for the election of directors to succeed those whose terms expire and for the transaction of such other business as may properly come before the meeting, shall be held at such place, if any, on such date, and at such time as shall be fixed exclusively by resolution of the Board of Directors or a duly authorized committee thereof.

ARTICLE IX
COMPETITION AND CORPORATE OPPORTUNITIES

A. In recognition and anticipation that (i) certain directors, principals, officers, employees and/or other representatives of EQT may serve as directors, officers or agents of the Corporation, (ii) EQT may now engage and may continue to engage in the same or similar activities or related lines of business as those in which the Corporation, directly or indirectly, may engage and/or other business activities that overlap with or compete with those in which the Corporation, directly or indirectly, may engage, and (iii) members of the Board of Directors who are not employees of the Corporation (“Non-Employee Directors”) and their respective Affiliates (as defined below) may now engage and may continue to engage in the same or similar activities or related lines of business as those in which the Corporation, directly or indirectly, may engage and/or other business activities that overlap with or compete with those in which the Corporation, directly or indirectly, may engage, the provisions of this Article IX are set forth to regulate and define the conduct of certain affairs of the Corporation with respect to certain classes or categories of business opportunities as they may involve any of EQT, the Non-Employee Directors or their respective Affiliates and the powers, rights, duties and liabilities of the Corporation and its directors, officers and stockholders in connection therewith.

B. None of (i) EQT or (ii) any Non-Employee Director (including any Non-Employee Director who serves as an officer of the Corporation in both his or her director and officer capacities) or his or her Affiliates (the Persons (as defined below) identified in (i) and (ii) above being referred to, collectively, as “Identified Persons” and, individually, as an “Identified Person”) shall, to the fullest extent permitted by law, have any duty to refrain from directly or indirectly (1) engaging in the same or similar business activities or lines of business in which the Corporation or any of its Affiliates now engages or proposes to engage or (2) otherwise competing with the Corporation or any of its Affiliates, and, to the fullest extent permitted by law, no Identified Person shall be liable to the Corporation or its stockholders or to any Affiliate of the Corporation for breach of any fiduciary duty solely by reason of the fact that such Identified Person engages in any such activities. To the fullest extent permitted from time to time by the laws of the State of Delaware, the Corporation hereby renounces any interest or expectancy in, or right to be offered an opportunity to participate in, any business opportunity that may be a corporate opportunity for an Identified Person and the Corporation or any of its Affiliates, except as provided in Section (C) of this Article IX. Subject to said Section (C) of this Article IX, in the event that any Identified Person acquires knowledge of a potential transaction or other business opportunity that may be a corporate opportunity for itself, herself or himself, or any of its or his or her Affiliates, and the Corporation or any of its Affiliates, such Identified Person shall, to the fullest extent permitted by law, have no duty to communicate or offer such transaction or other business opportunity to the Corporation or any of its Affiliates and, to the fullest extent permitted by law, shall not be liable to the Corporation or its stockholders or to any Affiliate of the Corporation for breach of any fiduciary duty as a stockholder, director or officer of the Corporation solely by reason of the fact that such Identified Person pursues or acquires such corporate opportunity for itself, herself or himself, or offers or directs such corporate opportunity to another Person.

C. The Corporation does not renounce its interest in any corporate opportunity offered to any Non-Employee Director (including any Non-Employee Director who serves as an officer of the Corporation) if such opportunity is expressly offered to such person solely in his or her capacity as a director or officer of the Corporation, and the provisions of Section (B) of this Article IX shall not apply to any such corporate opportunity.

D. In addition to and notwithstanding the foregoing provisions of this Article IX, a corporate opportunity shall not be deemed to be a potential corporate opportunity for the Corporation if it is a business opportunity that (i) the Corporation is neither financially or legally able, nor contractually permitted to undertake, (ii) from its nature, is not in the line of the Corporation’s business or is of no practical advantage to the Corporation or (iii) is one in which the Corporation has no interest or reasonable expectancy.

E. For purposes of this Article IX, (i) “Affiliate” shall mean (a) in respect of EQT, any Person that, directly or indirectly, is controlled by EQT, controls EQT or is under common control with EQT and shall include any principal, member, director, manager, partner, stockholder, officer, employee or other representative of any of the foregoing (other than the Corporation and any entity that is controlled by the Corporation), (b) in respect of a Non-Employee Director, any Person that, directly or indirectly, is controlled by such Non-Employee Director (other than the Corporation and any entity that is controlled by the Corporation) and (c) in respect of the Corporation, any Person that, directly or indirectly, is controlled by the Corporation; and (ii) “Person” shall mean any individual, corporation, general or limited partnership, limited liability company, joint venture, trust, association or any other entity.

F. To the fullest extent permitted by law, any Person purchasing or otherwise acquiring any interest in any shares of capital stock of the Corporation shall be deemed to have notice of and to have consented to the provisions of this Article IX.

ARTICLE X
DGCL SECTION 203 AND BUSINESS COMBINATIONS

A. The Corporation hereby expressly elects not to be governed by Section 203 of the DGCL.

B. Notwithstanding the foregoing, the Corporation shall not engage in any business combination (as defined below), at any point in time at which the Corporation’s Common Stock is registered under Section 12(b) or 12(g) of the Exchange Act, with any interested stockholder (as defined below) for a period of three (3) years following the time that such stockholder became an interested stockholder, unless:

1. prior to such time, the Board of Directors approved either the business combination or the transaction that resulted in the stockholder becoming an interested stockholder, or
2. upon consummation of the transaction that resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock (as defined below) of the Corporation outstanding at the time the transaction commenced, excluding for purposes of determining the voting stock outstanding (but not the outstanding voting stock owned by the interested stockholder) those shares owned by (i) persons who are directors and also officers and (ii) employee stock plans in which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer, or
3. at or subsequent to such time, the business combination is approved by the Board of Directors and authorized at an annual or special meeting of stockholders, and not by written consent, by the affirmative vote of at least 66 2/3% of the outstanding voting stock of the Corporation that is not owned by the interested stockholder, or
4. the stockholder became an interested stockholder inadvertently and (i) as soon as practicable divested itself of ownership of sufficient shares so that the stockholder ceased to be an interested stockholder and (ii) was not, at any time within the three-year period immediately prior to a business combination between the Corporation and such stockholder, an interested stockholder but for the inadvertent acquisition of ownership.

C. For purposes of this Article X, references to:

1. “affiliate” means a person that directly, or indirectly through one or more intermediaries, controls, or is controlled by, or is under common control with, another person.
2. “associate,” when used to indicate a relationship with any person, means: (i) any corporation, partnership, unincorporated association or other entity of which such person is a director, officer or partner or is, directly or indirectly, the owner of 20% or more of any class of voting stock; (ii) any trust or other estate in which such person has at least a 20% beneficial interest or as to which such person serves as trustee or in a similar fiduciary capacity; and (iii) any relative or spouse of such person, or any relative of such spouse, who has the same residence as such person.
3. “EQT Direct Transferee” means any person that acquires (other than in a registered public offering) directly from EQT or any of its successors or any “group”, or any member of any such group, of which such persons are a party under Rule 13d-5 of the Exchange Act beneficial ownership of 15% or more of the then outstanding voting stock of the Corporation.
4. “EQT Indirect Transferee” means any person that acquires (other than in a registered public offering) directly from any EQT Direct Transferee or any other EQT Indirect Transferee beneficial ownership of 15% or more of the then outstanding voting stock of the Corporation.
5. “business combination,” when used in reference to the Corporation and any interested stockholder of the Corporation, means:
 - (i) any merger or consolidation of the Corporation or any direct or indirect majority-owned subsidiary of the Corporation (a) with the interested stockholder, or (b) with any other corporation, partnership, unincorporated association or other entity if the merger or consolidation is caused by the interested stockholder and as a result of such merger or consolidation Section (B) of this Article X is not applicable to the surviving entity;
 - (ii) any sale, lease, exchange, mortgage, pledge, transfer or other disposition (in one transaction or a series of transactions), except proportionately as a stockholder of the Corporation, to or with the interested stockholder, whether as part of a dissolution or otherwise, of assets of the Corporation or of any direct or indirect majority-owned subsidiary of the Corporation which assets have an aggregate market value equal to 10% or more of either the aggregate market value of all the assets of the Corporation determined on a consolidated basis or the aggregate market value of all the outstanding stock of the Corporation;
 - (iii) any transaction that results in the issuance or transfer by the Corporation or by any direct or indirect majority-owned subsidiary of the Corporation of any stock of the Corporation or of such subsidiary to the interested stockholder, except: (a) pursuant to the exercise, exchange or conversion of securities exercisable for, exchangeable for or convertible into stock of the Corporation or any such subsidiary which securities were outstanding prior to the time that the interested stockholder became such; (b) pursuant to a merger under Section 251(g) of the DGCL; (c) pursuant to a dividend or distribution paid or made, or the exercise, exchange or conversion of securities exercisable for, exchangeable for or convertible into stock of the Corporation or any such subsidiary which security is distributed, pro rata to all holders of a class or series of stock of the Corporation subsequent to the time the interested stockholder became such; (d) pursuant to an exchange offer by the Corporation to purchase stock made on the same terms to all holders of said stock; or (e) any issuance or transfer of stock by the Corporation; *provided, however*, that in no case under items (c)-(e) of this subsection (iii) shall there be an increase in the interested stockholder’s proportionate share of the stock of any class or series of the Corporation or of the voting stock of the Corporation (except as a result of immaterial changes due to fractional share adjustments);

- (iv) any transaction involving the Corporation or any direct or indirect majority-owned subsidiary of the Corporation that has the effect, directly or indirectly, of increasing the proportionate share of the stock of any class or series, or securities convertible into the stock of any class or series, of the Corporation or of any such subsidiary that is owned by the interested stockholder, except as a result of immaterial changes due to fractional share adjustments or as a result of any purchase or redemption of any shares of stock not caused, directly or indirectly, by the interested stockholder; or
 - (v) any receipt by the interested stockholder of the benefit, directly or indirectly (except proportionately as a stockholder of the Corporation), of any loans, advances, guarantees, pledges, or other financial benefits (other than those expressly permitted in subsections (i)-(iv) above) provided by or through the Corporation or any direct or indirect majority-owned subsidiary.
6. “control,” including the terms “controlling,” “controlled by” and “under common control with,” means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of a person, whether through the ownership of voting stock, by contract, or otherwise. A person who is the owner of 20% or more of the outstanding voting stock of the Corporation, partnership, unincorporated association or other entity shall be presumed to have control of such entity, in the absence of proof by a preponderance of the evidence to the contrary. Notwithstanding the foregoing, a presumption of control shall not apply where such person holds voting stock, in good faith and not for the purpose of circumventing this Article X, as an agent, bank, broker, nominee, custodian or trustee for one or more owners who do not individually or as a group have control of such entity.
7. “interested stockholder” means any person (other than the Corporation or any direct or indirect majority-owned subsidiary of the Corporation) that (i) is the owner of 15% or more of the outstanding voting stock of the Corporation, or (ii) is an affiliate or associate of the Corporation and was the owner of 15% or more of the outstanding voting stock of the Corporation at any time within the three (3) year period immediately prior to the date on which it is sought to be determined whether such person is an interested stockholder; and the affiliates and associates of such person; but “interested stockholder” shall not include (a) EQT, any EQT Direct Transferee, any EQT Indirect Transferee or any of their respective affiliates or successors or any “group”, or any member of any such group, to which such persons are a party under Rule 13d-5 of the Exchange Act, or (b) any person whose ownership of shares in excess of the 15% limitation set forth herein is the result of any action taken solely by the Corporation, *provided* that in the case of clause (b) such person shall be an interested stockholder if thereafter such person acquires additional shares of voting stock of the Corporation, except as a result of further corporate action not caused, directly or indirectly, by such person. For the purpose of determining whether a person is an interested stockholder, the voting stock of the Corporation deemed to be outstanding shall include stock deemed to be owned by the person through application of the definition of “owner” below but shall not include any other unissued stock of the Corporation that may be issuable pursuant to any agreement, arrangement or understanding, or upon exercise of conversion rights, warrants or options, or otherwise.
8. “owner,” including the terms “own” and “owned,” when used with respect to any stock, means a person that individually or with or through any of its affiliates or associates:
- (i) beneficially owns such stock, directly or indirectly; or

- (ii) has (a) the right to acquire such stock (whether such right is exercisable immediately or only after the passage of time) pursuant to any agreement, arrangement or understanding, or upon the exercise of conversion rights, exchange rights, warrants or options, or otherwise; *provided, however*, that a person shall not be deemed the owner of stock tendered pursuant to a tender or exchange offer made by such person or any of such person's affiliates or associates until such tendered stock is accepted for purchase or exchange; or (b) the right to vote such stock pursuant to any agreement, arrangement or understanding; *provided, however*, that a person shall not be deemed the owner of any stock because of such person's right to vote such stock if the agreement, arrangement or understanding to vote such stock arises solely from a revocable proxy or consent given in response to a proxy or consent solicitation made to ten (10) or more persons; or
 - (iii) has any agreement, arrangement or understanding for the purpose of acquiring, holding, voting (except voting pursuant to a revocable proxy or consent as described in item (b) of subsection (ii) above), or disposing of such stock with any other person that beneficially owns, or whose affiliates or associates beneficially own, directly or indirectly, such stock.
9. "person" means any individual, corporation, partnership, unincorporated association or other entity.
10. "stock" means, with respect to any corporation, capital stock and, with respect to any other entity, any equity interest.
11. "voting stock" means stock of any class or series entitled to vote generally in the election of directors and, with respect to any entity that is not a corporation, any equity interest entitled to vote generally in the election of the governing body of such entity. Every reference in this Article X to a percentage of voting stock shall refer to such percentage of the votes of such voting stock.

ARTICLE XI **MISCELLANEOUS**

(A) If any provision or provisions of this Certificate of Incorporation shall be held to be invalid, illegal or unenforceable as applied to any circumstance for any reason whatsoever: (i) the validity, legality and enforceability of such provisions in any other circumstance and of the remaining provisions of this Certificate of Incorporation (including, without limitation, each portion of any paragraph of this Certificate of Incorporation containing any such provision held to be invalid, illegal or unenforceable that is not itself held to be invalid, illegal or unenforceable) shall not, to the fullest extent permitted by law, in any way be affected or impaired thereby and (ii) to the fullest extent permitted by law, the provisions of this Certificate of Incorporation (including, without limitation, each such portion of any paragraph of this Certificate of Incorporation containing any such provision held to be invalid, illegal or unenforceable) shall be construed so as to permit the Corporation to protect its directors, officers, employees and agents from personal liability in respect of their good faith service to or for the benefit of the Corporation to the fullest extent permitted by law.

(B) Unless the Corporation consents in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware shall, to the fullest extent permitted by law, be the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of the Corporation, (ii) any action asserting a claim of breach of a fiduciary duty owed by any current or former director, officer, employee or stockholder of the Corporation to the Corporation or the Corporation's stockholders, (iii) any action asserting a claim against the Corporation or any current or former director, officer, employee or stockholder of the Corporation arising pursuant to any provision of the DGCL or this Certificate of Incorporation or the Bylaws (as either may be amended and/or restated from time to time), or (iv) any action asserting a claim governed by the internal affairs doctrine of the law of the State of Delaware. Unless the Corporation consents in writing to the selection of an alternative forum, to the fullest extent permitted by law, the federal district courts of the United States of America will be the exclusive forum for the resolution of any complaint asserting a cause of action arising under the federal securities laws of the United States of America. To the fullest extent permitted by law, any person purchasing or otherwise acquiring or holding any interest in shares of capital stock of the Corporation shall be deemed to have notice of and provided consent to the provisions of this Article XI(B).

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IN WITNESS WHEREOF, Certara, Inc. has caused this Amended and Restated Certificate of Incorporation to be executed by its duly authorized officer on this 15th day of December, 2020.

CERTARA, INC.

By: /s/ William F. Feehery

Name: William F. Feehery

Title: Chief Executive Officer

**AMENDED AND RESTATED
BYLAWS OF CERTARA, INC.**

* * * * *

ARTICLE I

Offices

SECTION 1.01 Registered Office. The registered office and registered agent of Certara, Inc. (the “Corporation”) in the State of Delaware shall be as set forth in the Certificate of Incorporation (as defined below) from time to time. The Corporation may also have offices in such other places in the United States or elsewhere as the board of directors of the Corporation (the “Board of Directors”) may, from time to time, determine or as the business of the Corporation may require as determined by any officer of the Corporation.

ARTICLE II

Meetings of Stockholders

SECTION 2.01 Annual Meetings. Annual meetings of stockholders may be held at such place, if any, either within or without the State of Delaware, and at such time and date as the Board of Directors shall determine and state in the notice of meeting. The Board of Directors may, in its sole discretion, determine that the meeting shall not be held at any place, but may instead be held solely by means of remote communication, including by webcast, as described in Section 2.11 of these Amended and Restated Bylaws (these “Bylaws”) in accordance with Section 211(a)(2) of the General Corporation Law of the State of Delaware (the “DGCL”). The Board of Directors may postpone, reschedule or cancel any annual meeting of stockholders previously scheduled by the Board of Directors.

SECTION 2.02 Special Meetings. Special meetings of the stockholders may only be called in the manner provided in the Corporation’s amended and restated certificate of incorporation as then in effect (as the same may be amended from time to time, the “Certificate of Incorporation”) and may be held at such place, if any, either within or without the State of Delaware, and at such time and date as the Board of Directors or the Chairman of the Board of Directors shall determine and state in the notice of such meeting. The Board of Directors may, in its sole discretion, determine that special meetings of stockholders shall not be held at any place, but may instead be held solely by means of remote communication as described in Section 2.11 of these Bylaws in accordance with Section 211(a)(2) of the DGCL. The Board of Directors may postpone, reschedule or cancel any special meeting of stockholders previously scheduled by the Board of Directors or the Chairman of the Board of Directors; *provided, however*, that with respect to any special meeting of stockholders previously scheduled by the Board of Directors or the Chairman of the Board of Directors at the request of EQT (as defined in the Certificate of Incorporation), the Board of Directors shall not postpone, reschedule or cancel such special meeting without the prior written consent of EQT.

SECTION 2.03 Notice of Stockholder Business and Nominations.

(A) Annual Meetings of Stockholders.

(1) Nominations of persons for election to the Board of Directors and the proposal of other business to be considered by the stockholders may be made at an annual meeting of stockholders only (a) as provided in the Stockholders Agreement (as defined in the Certificate of Incorporation) (with respect to nominations of persons for election to the Board of Directors only), (b) pursuant to the Corporation's notice of meeting (or any supplement thereto) delivered pursuant to Section 2.04 of Article II of these Bylaws, (c) by or at the direction of the Board of Directors or any authorized committee thereof or (d) by any stockholder of the Corporation who is entitled to vote at the meeting, who, subject to paragraph (C)(4) of this Section 2.03, complied with the notice procedures set forth in paragraphs (A)(2) and (A)(3) of this Section 2.03 and who was a stockholder of record at the time such notice is delivered to the Secretary of the Corporation.

(2) For nominations or other business to be properly brought before an annual meeting by a stockholder pursuant to clause (d) of paragraph (A)(1) of this Section 2.03, the stockholder must have given timely notice thereof in writing to the Secretary of the Corporation, and, in the case of business other than nominations of persons for election to the Board of Directors, such other business must constitute a proper matter for stockholder action. To be timely, a stockholder's notice shall be delivered to the Secretary of the Corporation at the principal executive offices of the Corporation not less than ninety (90) days nor more than one hundred and twenty (120) days prior to the first anniversary of the preceding year's annual meeting (which date shall, for purposes of the Corporation's first annual meeting of stockholders after its shares of Common Stock (as defined in the Certificate of Incorporation) are first publicly traded, be deemed to have occurred on May 19, 2020); *provided, however*, that in the event that the date of the annual meeting is advanced by more than thirty (30) days, or delayed by more than seventy (70) days, from the anniversary date of the previous year's meeting, or if no annual meeting was held in the preceding year, notice by the stockholder to be timely must be so delivered not earlier than the close of business on the one hundred and twentieth (120th) day prior to such annual meeting and not later than the close of business on the later of the ninetieth (90th) day prior to such annual meeting or the tenth (10th) day following the day on which public announcement of the date of such meeting is first made by the Corporation. Public announcement of an adjournment or postponement of an annual meeting shall not commence a new time period (or extend any time period) for the giving of a stockholder's notice. Notwithstanding anything in this Section 2.03(A)(2) to the contrary, if the number of directors to be elected to the Board of Directors at an annual meeting is increased and there is no public announcement by the Corporation naming all of the nominees for director or specifying the size of the increased Board of Directors at least one hundred (100) calendar days prior to the first anniversary of the prior year's annual meeting of stockholders, then a stockholder's notice required by this Section shall be considered timely, but only with respect to nominees for any new positions created by such increase, if it is received by the Secretary of the Corporation not later than the close of business on the tenth (10th) calendar day following the day on which such public announcement is first made by the Corporation.

(3) A stockholder's notice delivered pursuant to this Section 2.03 shall set forth: (a) as to each person whom the stockholder proposes to nominate for election or re-election as a director, all information relating to such person that is required to be disclosed in solicitations of proxies for election of directors in an election contest, or is otherwise required, in each case pursuant to Section 14(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules and regulations promulgated thereunder, including such person's written consent to being named in the Corporation's proxy statement as a nominee of the stockholder and to serving as a director if elected; (b) as to any other business that the stockholder proposes to bring before the meeting, a brief description of the business desired to be brought before the meeting, the text of the proposal or business (including the text of any resolutions proposed for consideration and, in the event that such business includes a proposal to amend these Bylaws, the language of the proposed amendment), the reasons for conducting such business at the meeting and any material interest in such business of such stockholder and the beneficial owner, if any, on whose behalf the proposal is made; (c) as to the stockholder giving the notice and the beneficial owner, if any, on whose behalf the nomination or proposal is made (i) the name and address of such stockholder, as they appear on the Corporation's books and records, and of such beneficial owner, (ii) the class or series and number of shares of capital stock of the Corporation that are owned, directly or indirectly, beneficially and of record by such stockholder and such beneficial owner, (iii) a representation that the stockholder is a holder of record of the stock of the Corporation at the time of the giving of the notice, will be entitled to vote at such meeting and will appear in person or by proxy at the meeting to propose such business or nomination, (iv) a representation whether the stockholder or the beneficial owner, if any, will be or is part of a group that will (x) deliver a proxy statement and/or form of proxy to holders of at least the percentage of the voting power of the Corporation's outstanding capital stock required to approve or adopt the proposal or elect the nominee and/or (y) otherwise solicit proxies or votes from stockholders in support of such proposal or nomination, (v) a certification regarding whether such stockholder and beneficial owner, if any, have complied with all applicable federal, state and other legal requirements in connection with the stockholder's and/or beneficial owner's acquisition of shares of capital stock or other securities of the Corporation and/or the stockholder's and/or beneficial owner's acts or omissions as a stockholder of the Corporation and (vi) any other information relating to such stockholder and beneficial owner, if any, required to be disclosed in a proxy statement or other filings required to be made in connection with solicitations of proxies for, as applicable, the proposal and/or for the election of directors in an election contest pursuant to and in accordance with Section 14(a) of the Exchange Act and the rules and regulations promulgated thereunder; (d) a description of any agreement, arrangement or understanding with respect to the nomination or proposal and/or the voting of shares of any class or series of stock of the Corporation between or among the stockholder giving the notice, the beneficial owner, if any, on whose behalf the nomination or proposal is made, any of their respective affiliates or associates and/or any others acting in concert with any of the foregoing (collectively, "proponent persons"); and (e) a description of any agreement, arrangement or understanding (including without limitation any contract to purchase or sell, acquisition or grant of any option, right or warrant to purchase or sell, swap or other instrument) to which any proponent person is a party, the intent or effect of which may be (i) to transfer to or from any proponent person, in whole or in part, any of the economic consequences of ownership of any security of the Corporation, (ii) to increase or decrease the voting power of any proponent person with respect to shares of any class or series of stock of the Corporation and/or (iii) to provide any proponent person, directly or indirectly, with the opportunity to profit or share in any profit derived from, or to otherwise benefit economically from, any increase or decrease in the value of any security of the Corporation. A stockholder providing notice of a proposed nomination for election to the Board of Directors or other business proposed to be brought before a meeting (whether given pursuant to this paragraph (A)(3) or paragraph (B) of this Section 2.03 of these Bylaws) shall update and supplement such notice from time to time to the extent necessary so that the information provided or required to be provided in such notice shall be true and correct (x) as of the record date for determining the stockholders entitled to notice of the meeting and (y) as of the date that is fifteen (15) days prior to the meeting or any adjournment or postponement thereof, *provided* that if the record date for determining the stockholders entitled to vote at the meeting is less than fifteen (15) days prior to the meeting or any adjournment or postponement thereof, the information shall be supplemented and updated as of such later date. Any such update and supplement shall be delivered in writing to the Secretary of the Corporation at the principal executive offices of the Corporation not later than five (5) days after the record date for determining the stockholders entitled to notice of the meeting (in the case of any update and supplement required to be made as of the record date for determining the stockholders entitled to notice of the meeting), not later than ten (10) days prior to the date for the meeting or any adjournment or postponement thereof (in the case of any update or supplement required to be made as of fifteen (15) days prior to the meeting or adjournment or postponement thereof) and not later than five (5) days after the record date for determining the stockholders entitled to vote at the meeting, but no later than the day prior to the meeting or any adjournment or postponement thereof (in the case of any update and supplement required to be made as of a date less than fifteen (15) days prior to the date of the meeting or any adjournment or postponement thereof). The Corporation may require any proposed nominee to furnish such other information as it may reasonably require to determine the eligibility of such proposed nominee to serve as a director of the Corporation and to determine the independence of such director under the Exchange Act and rules and regulations thereunder and applicable stock exchange rules.

(B) Special Meetings of Stockholders. Only such business shall be conducted at a special meeting of stockholders as shall have been brought before the meeting pursuant to the Corporation's notice of meeting. At any time that the stockholders are not prohibited from filling vacancies or newly created directorships on the Board of Directors, nominations of persons for election to the Board of Directors to fill any vacancy or unfilled newly created directorship may be made at a special meeting of stockholders at which any proposal to fill any vacancy or unfilled newly created directorship is to be presented to the stockholders (1) as provided in the Stockholders Agreement, (2) by or at the direction of the Board of Directors or any committee thereof or (3) by any stockholder of the Corporation who is entitled to vote at the meeting on such matters, who (subject to paragraph (C)(4) of this Section 2.03) complies with the notice procedures set forth in this Section 2.03 and who is a stockholder of record at the time such notice is delivered to the Secretary of the Corporation. In the event the Corporation calls a special meeting of stockholders for the purpose of electing one or more directors to fill any vacancy or newly created directorship on the Board of Directors, any such stockholder entitled to vote in such election of directors may nominate a person or persons (as the case may be) for election to such position(s) as specified in the Corporation's notice of meeting if the stockholder's notice as required by paragraph (A)(2) of this Section 2.03 shall be delivered to the Secretary at the principal executive offices of the Corporation not earlier than the close of business on the one hundred twentieth (120th) day prior to such special meeting and not later than the close of business on the later of the ninetieth (90th) day prior to such special meeting or the tenth (10th) day following the day on which the Corporation first makes a public announcement of the date of the special meeting at which directors are to be elected. In no event shall the public announcement of an adjournment or postponement of a special meeting commence a new time period (or extend any time period) for the giving of a stockholder's notice as described above.

(C) General. (1) Except as provided in paragraph (C)(4) of this Section 2.03, only such persons who are nominated in accordance with the procedures set forth in this Section 2.03 or the Stockholders Agreement shall be eligible to serve as directors and only such business shall be conducted at an annual or special meeting of stockholders as shall have been brought before the meeting in accordance with the procedures set forth in this Section. Except as otherwise provided by law, the Certificate of Incorporation or these Bylaws, the chairman of the meeting shall, in addition to making any other determination that may be appropriate for the conduct of the meeting, have the power and duty to determine whether a nomination or any business proposed to be brought before the meeting was made or proposed, as the case may be, in accordance with the procedures set forth in these Bylaws and, if any proposed nomination or business is not in compliance with these Bylaws, to declare that such defective proposal or nomination shall be disregarded. The date and time of the opening and the closing of the polls for each matter upon which the stockholders will vote at a meeting shall be announced at the meeting by the chairman of the meeting. The Board of Directors may adopt by resolution such rules and regulations for the conduct of the meeting of stockholders as it shall deem appropriate. Except to the extent inconsistent with such rules and regulations as adopted by the Board of Directors, the chairman of the meeting shall have the right and authority to convene and (for any or no reason) to recess and/or adjourn the meeting, to prescribe such rules, regulations and procedures and to do all such acts as, in the judgment of such chairman, are appropriate for the proper conduct of the meeting. Such rules, regulations or procedures, whether adopted by the Board of Directors or prescribed by the chairman of the meeting, may include, without limitation, the following: (i) the establishment of an agenda or order of business for the meeting; (ii) rules and procedures for maintaining order at the meeting and the safety of those present; (iii) limitations on attendance at or participation in the meeting to stockholders entitled to vote at the meeting, their duly authorized and constituted proxies or such other persons as the chairman of the meeting shall determine; (iv) restrictions on entry to the meeting after the time fixed for the commencement thereof; and (v) limitations on the time allotted to questions or comments by participants and on shareholder approvals. Notwithstanding the foregoing provisions of this Section 2.03, unless otherwise required by law, if the stockholder (or a qualified representative of the stockholder) does not appear at the annual or special meeting of stockholders of the Corporation to present a nomination or business, such nomination shall be disregarded and such proposed business shall not be transacted, notwithstanding that proxies in respect of such vote may have been received by the Corporation. For purposes of this Section 2.03, to be considered a qualified representative of the stockholder, a person must be a duly authorized officer, manager or partner of such stockholder or must be authorized by a writing executed by such stockholder or an electronic transmission delivered by such stockholder to act for such stockholder as proxy at the meeting of stockholders and such person must produce such writing or electronic transmission, or a reliable reproduction of the writing or electronic transmission, at the meeting of stockholders. Unless and to the extent determined by the Board of Directors or the chairman of the meeting, the meeting of stockholders shall not be required to be held in accordance with the rules of parliamentary procedure.

(2) Whenever used in these Bylaws, “public announcement” shall mean disclosure (a) in a press release released by the Corporation, *provided* that such press release is released by the Corporation following its customary procedures, is reported by the Dow Jones News Service, Associated Press or comparable national news service, or is generally available on internet news sites, or (b) in a document publicly filed by the Corporation with the Securities and Exchange Commission pursuant to Sections 13, 14 or 15(d) of the Exchange Act and the rules and regulations promulgated thereunder.

(3) Notwithstanding the foregoing provisions of this Section 2.03, a stockholder shall also comply with all applicable requirements of the Exchange Act and the rules and regulations promulgated thereunder with respect to the matters set forth in this Section 2.03; *provided, however*, that, to the fullest extent permitted by law, any references in these Bylaws to the Exchange Act or the rules and regulations promulgated thereunder are not intended to and shall not limit any requirements applicable to nominations or proposals as to any other business to be considered pursuant to these Bylaws (including paragraphs (A)(1)(d) and (B) of this Section 2.03), and compliance with paragraphs (A)(1)(d) and (B) of this Section 2.03 of these Bylaws shall be the exclusive means for a stockholder to make nominations or submit other business. Nothing in these Bylaws shall be deemed to affect any rights of the holders of any class or series of stock having a preference over the Common Stock as to dividends or upon liquidation to elect directors under specified circumstances.

(4) Notwithstanding anything to the contrary contained in this Section 2.03, for as long as the Stockholders Agreement remains in effect with respect to EQT, EQT (to the extent then subject to the Stockholders Agreement) shall not be subject to the notice procedures set forth in paragraphs (A)(2), (A)(3) or (B) of this Section 2.03 with respect to any annual or special meeting of stockholders.

SECTION 2.04 Notice of Meetings. Whenever stockholders are required or permitted to take any action at a meeting, a timely notice in writing or by electronic transmission, in the manner provided in Section 232 of the DGCL, of the meeting, which shall state the place, if any, date and time of the meeting, the means of remote communications, if any, by which stockholders and proxyholders may be deemed to be present in person and vote at such meeting, the record date for determining the stockholders entitled to vote at the meeting, if such date is different from the record date for determining stockholders entitled to notice of the meeting, and, in the case of a special meeting, the purposes for which the meeting is called, shall be mailed to or transmitted electronically by the Secretary of the Corporation to each stockholder of record entitled to vote thereat as of the record date for determining the stockholders entitled to notice of the meeting. Unless otherwise provided by law, the Certificate of Incorporation or these Bylaws, the notice of any meeting shall be given not less than ten (10) nor more than sixty (60) days before the date of the meeting to each stockholder entitled to vote at such meeting as of the record date for determining the stockholders entitled to notice of the meeting.

SECTION 2.05 Quorum. Unless otherwise required by law, the Certificate of Incorporation or the rules of any stock exchange upon which the Corporation's securities are listed, the holders of record of a majority of the voting power of the issued and outstanding shares of capital stock of the Corporation entitled to vote thereat, present in person or represented by proxy, shall constitute a quorum for the transaction of business at all meetings of stockholders. Notwithstanding the foregoing, where a separate vote by a class or series or classes or series is required, a majority in voting power of the outstanding shares of such class or series or classes or series, present in person or represented by proxy, shall constitute a quorum entitled to take action with respect to the vote on that matter. Once a quorum is present to organize a meeting, it shall not be broken by the subsequent withdrawal of any stockholders.

SECTION 2.06 Voting. Except as otherwise provided by or pursuant to the provisions of the Certificate of Incorporation, each stockholder entitled to vote at any meeting of stockholders shall be entitled to one vote for each share of stock held by such stockholder which has voting power upon the matter in question. Each stockholder entitled to vote at a meeting of stockholders or to express consent to corporate action in writing without a meeting may authorize another person or persons to act for such stockholder by proxy in any manner provided by applicable law, but no such proxy shall be voted or acted upon after three years from its date, unless the proxy provides for a longer period. A proxy shall be irrevocable if it states that it is irrevocable and if, and only as long as, it is coupled with an interest sufficient in law to support an irrevocable power. A stockholder may revoke any proxy which is not irrevocable by attending the meeting and voting in person or by delivering to the Secretary of the Corporation a revocation of the proxy or a new proxy bearing a later date. Unless required by the Certificate of Incorporation or applicable law, or determined by the chairman of the meeting to be advisable, the vote on any question need not be by ballot. On a vote by ballot, each ballot shall be signed by the stockholder voting, or by such stockholder's proxy, if there be such proxy. When a quorum is present or represented at any meeting, the vote of the holders of a majority of the voting power of the shares of stock present in person or represented by proxy and entitled to vote on the subject matter shall decide any question brought before such meeting, unless the question is one upon which, by express provision of applicable law, of the rules or regulations of any stock exchange applicable to the Corporation, of any regulation applicable to the Corporation or its securities, of the Certificate of Incorporation or of these Bylaws, a different vote is required, in which case such express provision shall govern and control the decision of such question. Notwithstanding the foregoing sentence and subject to the Certificate of Incorporation, all elections of directors shall be determined by a plurality of the votes cast in respect of the shares present in person or represented by proxy at the meeting and entitled to vote on the election of directors.

SECTION 2.07 Chairman of Meetings. The Chairman of the Board of Directors, if one is elected, or, in his or her absence or disability or refusal to act, the Chief Executive Officer of the Corporation (if the Chief Executive Officer is not also the Chairman of the Board of Directors), or in the absence, disability or refusal to act of the Chairman of the Board of Directors and the Chief Executive Officer, a person designated by the Board of Directors shall be the chairman of the meeting and, as such, preside at all meetings of the stockholders.

SECTION 2.08 Secretary of Meetings. The Secretary of the Corporation shall act as Secretary at all meetings of the stockholders. In the absence, disability or refusal to act of the Secretary, the chairman of the meeting shall appoint a person to act as Secretary at such meetings.

SECTION 2.09 Consent of Stockholders in Lieu of Meeting. Any action required or permitted to be taken at any annual or special meeting of stockholders of the Corporation may be taken without a meeting, without prior notice and without a vote only to the extent permitted by and in the manner provided in the Certificate of Incorporation and in accordance with applicable law.

SECTION 2.10 Adjournment. At any meeting of stockholders of the Corporation, if less than a quorum be present, the chairman of the meeting or stockholders holding a majority in voting power of the shares of stock of the Corporation present in person or by proxy and entitled to vote thereon, shall have the power to adjourn the meeting from time to time without notice other than announcement at the meeting until a quorum shall attend. Any business may be transacted at the adjourned meeting that might have been transacted at the meeting originally noticed. If the adjournment is for more than thirty (30) days, a notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting. If after the adjournment a new record date for determination of stockholders entitled to vote is fixed for the adjourned meeting, the Board of Directors shall fix as the record date for determining stockholders entitled to notice of such adjourned meeting the same or an earlier date as that fixed for determination of stockholders entitled to vote at the adjourned meeting, and shall give notice of the adjourned meeting to each stockholder of record entitled to vote at such adjourned meeting as of the record date so fixed for notice of such adjourned meeting.

SECTION 2.11 Remote Communication. If authorized by the Board of Directors in its sole discretion, and subject to such guidelines and procedures as the Board of Directors may adopt, stockholders and proxy holders not physically present at a meeting of stockholders may, by means of remote communication:

(a) participate in a meeting of stockholders; and

(b) be deemed present in person and vote at a meeting of stockholders whether such meeting is to be held at a designated place or solely by means of remote communication,

provided that

(i) the Corporation shall implement reasonable measures to verify that each person deemed present and permitted to vote at the meeting by means of remote communication is a stockholder or proxyholder;

(ii) the Corporation shall implement reasonable measures to provide such stockholders and proxyholders a reasonable opportunity to participate in the meeting and to vote on matters submitted to the stockholders, including an opportunity to read or hear the proceedings of the meeting substantially concurrently with such proceedings; and

(iii) if any stockholder or proxyholder votes or takes other action at the meeting by means of remote communication, a record of such vote or other action shall be maintained by the Corporation.

SECTION 2.12 Inspectors of Election. The Corporation may, and shall if required by law, in advance of any meeting of stockholders, appoint one or more inspectors of election, who may be employees of the Corporation, to act at the meeting or any adjournment thereof and to make a written report thereof. The Corporation may designate one or more persons as alternate inspectors to replace any inspector who fails to act. In the event that no inspector so appointed or designated is able to act at a meeting of stockholders, the chairman of the meeting shall appoint one or more inspectors to act at the meeting. Each inspector, before entering upon the discharge of his or her duties, shall take and sign an oath to execute faithfully the duties of inspector with strict impartiality and according to the best of his or her ability. The inspector or inspectors so appointed or designated shall (i) ascertain the number of shares of capital stock of the Corporation outstanding and the voting power of each such share, (ii) determine the shares of capital stock of the Corporation represented at the meeting and the validity of proxies and ballots, (iii) count all votes and ballots, (iv) determine and retain for a reasonable period a record of the disposition of any challenges made to any determination by the inspectors, and (v) certify their determination of the number of shares of capital stock of the Corporation represented at the meeting and such inspectors' count of all votes and ballots. Such certification and report shall specify such other information as may be required by law. In determining the validity and counting of proxies and ballots cast at any meeting of stockholders of the Corporation, the inspectors may consider such information as is permitted by applicable law. No person who is a candidate for an office at an election may serve as an inspector at such election.

SECTION 2.13 Delivery to the Corporation. Whenever this Article II requires one or more persons (including a record or beneficial owner of stock) other than any party to the Stockholders Agreement to deliver a document or information to the Corporation or any officer, employee or agent thereof (including any notice, request, questionnaire, revocation, representation or other document or agreement), unless the Corporation elects otherwise, such document or information shall be in writing exclusively (and not in an electronic transmission) and shall be delivered exclusively by hand (including, without limitation, overnight courier service) or by certified or registered mail, return receipt requested, and the Corporation shall not be required to accept delivery of any document not in such written form or so delivered.

ARTICLE III

Board of Directors

SECTION 3.01 Powers. Except as otherwise provided by the Certificate of Incorporation or the DGCL, the business and affairs of the Corporation shall be managed by or under the direction of its Board of Directors. The Board of Directors may exercise all such authority and powers of the Corporation and do all such lawful acts and things as are not, by the DGCL or the Certificate of Incorporation, directed or required to be exercised or done by the stockholders.

SECTION 3.02 Number and Term; Chairman. Subject to the Certificate of Incorporation, the number of directors shall be fixed in the manner provided in the Certificate of Incorporation. The term of each director shall be as set forth in the Certificate of Incorporation. Directors need not be stockholders. The Board of Directors shall elect a Chairman of the Board, who shall have the powers and perform such duties as provided in these Bylaws and as the Board of Directors may from time to time prescribe. The Chairman of the Board shall preside at all meetings of the Board of Directors at which he or she is present. If the Chairman of the Board is not present at a meeting of the Board of Directors, the Chief Executive Officer (if the Chief Executive Officer is a director and is not also the Chairman of the Board) shall preside at such meeting, and, if the Chief Executive Officer is not present at such meeting or is not a director, a majority of the directors present at such meeting shall elect one (1) director to preside over such meeting.

SECTION 3.03 Resignations. Any director may resign at any time upon notice given in writing or by electronic transmission to the Board of Directors, the Chairman of the Board of Directors, the Chief Executive Officer, the President or the Secretary of the Corporation. The resignation shall take effect at the time or the happening of any event specified therein, and if no time or event is specified, at the time of its receipt. The acceptance of a resignation shall not be necessary to make it effective unless otherwise expressly provided in the resignation.

SECTION 3.04 Removal. Directors of the Corporation may be removed in the manner provided in the Certificate of Incorporation and applicable law.

SECTION 3.05 Vacancies and Newly Created Directorships. Except as otherwise provided by law and subject to the terms of the Stockholders Agreement, vacancies occurring in any directorship (whether by death, resignation, retirement, disqualification, removal or other cause) and newly created directorships resulting from any increase in the number of directors shall be filled in accordance with the Certificate of Incorporation. Any director elected to fill a vacancy or newly created directorship shall hold office until the next election of the class for which such director shall have been chosen and until his or her successor shall be elected and qualified, or until his or her earlier death, resignation, retirement, disqualification or removal.

SECTION 3.06 Meetings. Regular meetings of the Board of Directors may be held at such places and times as shall be determined from time to time by the Board of Directors. Special meetings of the Board of Directors may be called by the Chief Executive Officer of the Corporation, the President of the Corporation or the Chairman of the Board of Directors, and shall be called by the Chief Executive Officer, the President or the Secretary of the Corporation if directed by the Board of Directors and shall be at such places and times as they or he or she shall fix. Notice need not be given of regular meetings of the Board of Directors. At least twenty four (24) hours before each special meeting of the Board of Directors, either written notice, notice by electronic transmission or oral notice (either in person or by telephone) of the time, date and place of the meeting shall be given to each director. Unless otherwise indicated in the notice thereof, any and all business may be transacted at a special meeting.

SECTION 3.07 Quorum, Voting and Adjournment. Except as otherwise provided by law, the Certificate of Incorporation, or these Bylaws, a majority of the total number of directors shall constitute a quorum for the transaction of business. Except as otherwise provided by law, the Certificate of Incorporation or these Bylaws, the act of a majority of the directors present at a meeting at which a quorum is present shall be the act of the Board of Directors. In the absence of a quorum, a majority of the directors present thereat may adjourn such meeting to another time and place. Notice of such adjourned meeting need not be given if the time and place of such adjourned meeting are announced at the meeting so adjourned.

SECTION 3.08 Committees; Committee Rules. The Board of Directors may designate one or more committees, including but not limited to an Audit Committee, a Compensation Committee and a Nominating and Corporate Governance Committee. Each such committee shall be comprised of one or more of the directors of the Corporation. The Board of Directors may designate one or more directors as alternate members of any committee to replace any absent or disqualified member at any meeting of the committee. Any such committee, to the extent provided in the resolution of the Board of Directors establishing such committee, shall have and may exercise all the powers and authority of the Board of Directors in the management of the business and affairs of the Corporation, and may authorize the seal of the Corporation to be affixed to all papers which may require it; but no such committee shall have the power or authority to: (a) approve, adopt, or recommend to the stockholders any action or matter (other than the election or removal of directors) expressly required by the DGCL to be submitted to stockholders for approval or (b) adopt, amend or repeal any Bylaw of the Corporation. Each committee of the Board of Directors may fix its own rules of procedure and shall hold its meetings as provided by such rules, except as may otherwise be provided by a resolution of the Board of Directors designating such committee. Unless otherwise provided in such a resolution, the presence of at least a majority of the members of the committee shall be necessary to constitute a quorum unless the committee shall consist of one or two members, in which event one member shall constitute a quorum; and all matters shall be determined by a majority vote of the members present at a meeting of the committee at which a quorum is present. Unless otherwise provided in such a resolution, in the event that a member and that member's alternate, if alternates are designated by the Board of Directors, of such committee is or are absent or disqualified, the member or members thereof present at any meeting and not disqualified from voting, whether or not such member or members constitute a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in place of any such absent or disqualified member.

SECTION 3.09 Action Without a Meeting. Unless otherwise restricted by the Certificate of Incorporation, any action required or permitted to be taken at any meeting of the Board of Directors or of any committee thereof may be taken without a meeting if all members of the Board of Directors or any committee thereof, as the case may be, consent thereto in writing or by electronic transmission. After an action is taken, the consent or consents, or electronic transmission or transmissions, shall be filed in the minutes of proceedings of the Board of Directors in accordance with applicable law. Such filing shall be in paper form if the minutes are maintained in paper form or shall be in electronic form if the minutes are maintained in electronic form.

SECTION 3.10 Remote Meeting. Unless otherwise restricted by the Certificate of Incorporation, members of the Board of Directors, or any committee designated by the Board of Directors, may participate in a meeting by means of conference telephone or other communications equipment in which all persons participating in the meeting can hear each other. Participation in a meeting by means of conference telephone or other communications equipment shall constitute presence in person at such meeting.

SECTION 3.11 Compensation. The Board of Directors shall have the authority to fix the compensation, including fees and reimbursement of expenses, of directors for services to the Corporation in any capacity.

SECTION 3.12 Reliance on Books and Records. A member of the Board of Directors, or a member of any committee designated by the Board of Directors shall, in the performance of such person's duties, be fully protected in relying in good faith upon records of the Corporation and upon such information, opinions, reports or statements presented to the Corporation by any of the Corporation's officers or employees, or committees of the Board of Directors, or by any other person as to matters the member reasonably believes are within such other person's professional or expert competence and who has been selected with reasonable care by or on behalf of the Corporation.

ARTICLE IV

Officers

SECTION 4.01 Number. The officers of the Corporation shall include a Chief Executive Officer and a Secretary, each of whom shall be elected by the Board of Directors and who shall hold office for such terms as shall be determined by the Board of Directors and until their successors are elected and qualify or until their earlier resignation or removal. In addition, the Board of Directors may elect a President, one or more Vice Presidents, including one or more Executive Vice Presidents or Senior Vice Presidents, a Chief Financial Officer, a General Counsel, a Treasurer, one or more Assistant Treasurers, one or more Assistant Secretaries, one or more Assistant General Counsels and any other additional officers as the Board of Directors deems necessary or advisable, who shall hold their respective offices for such terms and shall exercise such powers and perform such duties as shall be determined from time to time by the Board of Directors. Any number of offices may be held by the same person.

SECTION 4.02 Other Officers and Agents. The Board of Directors may appoint such other officers and agents as it deems advisable, who shall hold their office for such terms and shall exercise and perform such powers and duties as shall be determined from time to time by the Board of Directors.

SECTION 4.03 Chief Executive Officer. The Chief Executive Officer shall have general executive charge, management, and control of the business and affairs of the Corporation in the ordinary course of its business, with all such powers as may be reasonably incident to such responsibilities or that are delegated to him or her by the Board of Directors. If the Board of Directors has not elected a Chairman of the Board or in the absence, inability or refusal to act of such elected person to act as the Chairman of the Board, the Chief Executive Officer shall exercise all of the powers and discharge all of the duties of the Chairman of the Board, but only if the Chief Executive Officer is a director of the Corporation. He or she shall have power to sign all stock certificates, contracts and other instruments of the Corporation and shall have general supervision and direction of all of the other officers, employees and agents of the Corporation.

SECTION 4.05 President. The President, if one is elected, shall have such powers and duties in the management of the Corporation as may be prescribed in a resolution by the Board of Directors and, to the extent not so provided, as generally pertain to their respective offices, subject to the control of the Board of Directors.

SECTION 4.06 Vice Presidents. Each Vice President, if any are elected, of whom one or more may be designated an Executive Vice President or Senior Vice President, shall have such powers and shall perform such duties as shall be assigned to him by the Chief Executive Officer or the Board of Directors.

SECTION 4.07 Chief Financial Officer. The Chief Financial Officer, if any is elected, shall have custody of the corporate funds, securities, evidences of indebtedness and other valuables of the Corporation and shall keep full and accurate accounts of receipts and disbursements in books belonging to the Corporation. The Chief Financial Officer shall deposit all moneys and other valuables in the name and to the credit of the Corporation in such depositories as may be designated by the Board of Directors or its designees selected for such purposes. The Chief Financial Officer shall disburse the funds of the Corporation, taking proper vouchers therefor. The Chief Financial Officer shall render to the Chief Executive Officer and the Board of Directors, upon their request, a report of the financial condition of the Corporation.

In addition, the Chief Financial Officer shall have such further powers and perform such other duties incident to the office of Chief Financial Officer as from time to time are assigned to him or her by the Chief Executive Officer or the Board of Directors.

SECTION 4.08 General Counsel. The General Counsel, if one is elected, shall have such powers and duties in the management of the Corporation as may be prescribed in a resolution by the Board of Directors and, to the extent not so provided, as generally pertain to their respective offices, subject to the control of the Board of Directors.

SECTION 4.09 Treasurer. The Treasurer, if one is elected, shall have such powers and duties in the management of the Corporation as may be prescribed in a resolution by the Board of Directors and, to the extent not so provided, as generally pertain to their respective offices, subject to the control of the Board of Directors.

SECTION 4.10 Secretary. The Secretary shall: (a) cause minutes of all meetings of the stockholders and directors to be recorded and kept properly; (b) cause all notices required by these Bylaws or otherwise to be given properly; (c) see that the minute books, stock books, and other nonfinancial books, records and papers of the Corporation are kept properly; and (d) cause all reports, statements, returns, certificates and other documents to be prepared and filed when and as required.

SECTION 4.11 Assistant Treasurers, Assistant Secretaries and Assistant General Counsels. Each Assistant Treasurer, each Assistant Secretary and each Assistant General Counsel, if any are elected, shall have such powers and duties in the management of the Corporation as may be prescribed in a resolution by the Board of Directors and, to the extent not so provided, as generally pertain to their respective offices, subject to the control of the Board of Directors.

SECTION 4.12 Contracts and Other Documents. The Board of Directors, except as otherwise provided in these Bylaws, may authorize any officer or officers, or agent or agents, to enter into any contract or execute any instrument in the name of and on behalf of the Corporation; such authority may be general or confined to specific instances. Unless so authorized or ratified by the Board of Directors or within the agency power of an officer, no officer, agent or employee shall have any power or authority to bind the Corporation by any contract or engagement or to pledge its credit or to render it liable for any purpose or for any amount. Except as provided in Section 2.13 of these Bylaws, any document, including, without limitation, any consent, agreement, certificate or instrument, required by the DGCL, the Certificate of Incorporation or these Bylaws to be executed by any officer, director, stockholder, employee or agent of the Corporation may be executed using a facsimile or other form of electronic signature to the fullest extent permitted by applicable law. All other contracts, agreements, certificates or instruments to be executed on behalf of the Corporation may be executed using a facsimile or other form of electronic signature to the fullest extent permitted by applicable law.

SECTION 4.13 Ownership of Securities of Another Entity. Unless otherwise directed by the Board of Directors, the Chief Executive Officer, the President, a Vice President, the Chief Financial Officer, the General Counsel, the Treasurer or the Secretary, or such other officer or agent as shall be authorized by the Board of Directors, shall have the power and authority, on behalf of the Corporation, to attend and to vote at any meeting of securityholders of any entity in which the Corporation holds securities or equity interests and may exercise, on behalf of the Corporation, any and all of the rights and powers incident to the ownership of such securities or equity interests at any such meeting, including the authority to execute and deliver proxies and consents on behalf of the Corporation.

SECTION 4.14 Delegation of Duties. In the absence, disability or refusal of any officer to exercise and perform his or her duties, the Board of Directors may delegate to another officer such powers or duties.

SECTION 4.15 Resignation and Removal. Any officer of the Corporation may be removed from office for or without cause at any time by the Board of Directors. Any officer may resign at any time in the same manner prescribed under Section 3.03 of these Bylaws.

SECTION 4.16 Vacancies. The Board of Directors shall have the power to fill vacancies occurring in any office.

ARTICLE V

Stock

SECTION 5.01 Shares With Certificates.

The shares of stock of the Corporation shall be uncertificated and shall not be represented by certificates, except to the extent as may be required by applicable law or as otherwise authorized by the Board of Directors. Notwithstanding the foregoing, shares of stock represented by a certificate and issued and outstanding on December 15, 2020 shall remain represented by a certificate until such certificate is surrendered to the Corporation.

If shares of stock of the Corporation shall be certificated, such certificates shall be in such form as is consistent with the Certificate of Incorporation and applicable law. Every holder of stock in the Corporation represented by certificates shall be entitled to have a certificate signed by, or in the name of the Corporation by, any two authorized officers of the Corporation (it being understood that each of the Chief Executive Officer, the President, any Vice President, the Chief Financial Officer, the General Counsel, any Assistant General Counsel, the Treasurer, any Assistant Treasurer, the Secretary, and any Assistant Secretary of the Corporation shall be an authorized officer for such purpose), certifying the number and class of shares of stock of the Corporation owned by such holder. Any or all of the signatures on the certificate may be a facsimile. The Board of Directors shall have the power to appoint one or more transfer agents and/or registrars for the transfer or registration of certificates of stock of any class, and may require stock certificates to be countersigned or registered by one or more of such transfer agents and/or registrars. The name of the holder of record of the shares represented thereby, with the number of such shares and the date of issue, shall be entered on the books of the Corporation. With respect to all uncertificated shares, the name of the holder of record of such uncertificated shares represented, with the number of such shares and the date of issue, shall be entered on the books of the Corporation.

SECTION 5.02 Shares Without Certificates. So long as the Board of Directors chooses to issue shares of stock without certificates in accordance with Section 5.01, the Corporation, if required by the DGCL, shall, within a reasonable time after the issue or transfer of shares without certificates, send the stockholder a statement of the information required by the DGCL. The Corporation may adopt a system of issuance, recordation and transfer of its shares of stock by electronic or other means not involving the issuance of certificates, provided that the use of such system by the Corporation is permitted in accordance with applicable law.

SECTION 5.03 Transfer of Shares. Shares of stock of the Corporation shall be transferable upon its books by the holders thereof, in person or by their duly authorized attorneys or legal representatives, upon surrender to the Corporation by delivery thereof (to the extent evidenced by a physical stock certificate) to the person in charge of the stock and transfer books and ledgers. Certificates representing such shares, if any, shall be cancelled and new certificates, if the shares are to be certificated, shall thereupon be issued. Shares of capital stock of the Corporation that are not represented by a certificate shall be transferred in accordance with any procedures adopted by the Corporation or its agent and applicable law. A record shall be made of each transfer. Whenever any transfer of shares shall be made for collateral security, and not absolutely, it shall be so expressed in the entry of the transfer if, when the certificates are presented, both the transferor and transferee request the Corporation to do so. The Corporation shall have power and authority to make such rules and regulations as it may deem necessary or proper concerning the issue, transfer and registration of certificates for shares of stock of the Corporation.

SECTION 5.04 Lost, Stolen, Destroyed or Mutilated Certificates. A new certificate of stock or uncertificated shares may be issued in the place of any certificate previously issued by the Corporation alleged to have been lost, stolen or destroyed, and the Corporation may, in its discretion, require the owner of such lost, stolen or destroyed certificate, or his or her legal representative, to give the Corporation a bond, in such sum as the Corporation may direct, in order to indemnify the Corporation against any claims that may be made against it in connection therewith. A new certificate or uncertificated shares of stock may be issued in the place of any certificate previously issued by the Corporation that has become mutilated upon the surrender by such owner of such mutilated certificate and, if required by the Corporation, the posting of a bond by such owner in an amount sufficient to indemnify the Corporation against any claim that may be made against it in connection therewith.

SECTION 5.05 List of Stockholders Entitled To Vote. The Corporation shall prepare, at least ten (10) days before every meeting of stockholders, a complete list of the stockholders entitled to vote at the meeting (*provided, however*, if the record date for determining the stockholders entitled to vote is less than ten (10) days before the date of the meeting, the list shall reflect the stockholders entitled to vote as of the tenth (10th) day before the meeting date), arranged in alphabetical order, and showing the address of each stockholder and the number of shares registered in the name of each stockholder. Such list shall be open to the examination of any stockholder, for any purpose germane to the meeting at least ten (10) days prior to the meeting (a) on a reasonably accessible electronic network; *provided* that the information required to gain access to such list is provided with the notice of meeting or (b) during ordinary business hours at the principal place of business of the Corporation. In the event that the Corporation determines to make the list available on an electronic network, the Corporation may take reasonable steps to ensure that such information is available only to stockholders of the Corporation. If the meeting is to be held at a place, then a list of stockholders entitled to vote at the meeting shall be produced and kept at the time and place of the meeting during the whole time thereof and may be examined by any stockholder who is present. If the meeting is to be held solely by means of remote communication, then the list shall also be open to the examination of any stockholder during the whole time of the meeting on a reasonably accessible electronic network, and the information required to access such list shall be provided with the notice of the meeting. Except as otherwise provided by law, the stock ledger shall be the only evidence as to who are the stockholders entitled to examine the list of stockholders required by this Section 5.05 or to vote in person or by proxy at any meeting of stockholders.

SECTION 5.06 Fixing Date for Determination of Stockholders of Record.

(A) In order that the Corporation may determine the stockholders entitled to notice of any meeting of stockholders or any adjournment thereof, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which record date shall, unless otherwise required by law, not be more than sixty (60) nor less than ten (10) days before the date of such meeting. If the Board of Directors so fixes a date, such date shall also be the record date for determining the stockholders entitled to vote at such meeting unless the Board of Directors determines, at the time it fixes such record date, that a later date on or before the date of the meeting shall be the date for making such determination. If no record date is fixed by the Board of Directors, the record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given, or, if notice is waived, at the close of business on the day next preceding the day on which the meeting is held. A determination of stockholders of record entitled to notice of or to vote at a meeting of stockholders shall apply to any adjournment of the meeting; *provided, however*, that the Board of Directors may fix a new record date for determination of stockholders entitled to vote at the adjourned meeting, and in such case shall also fix as the record date for stockholders entitled to notice of such adjourned meeting the same or an earlier date as that fixed for determination of stockholders entitled to vote in accordance herewith at the adjourned meeting.

(B) In order that the Corporation may determine the stockholders entitled to receive payment of any dividend or other distribution or allotment of any rights, or entitled to exercise any rights in respect of any change, conversion or exchange of stock or for the purpose of any other lawful action, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted, and which record date shall not be more than sixty (60) days prior to such action. If no such record date is fixed, the record date for determining stockholders for any such purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

(C) Unless otherwise restricted by the Certificate of Incorporation, in order that the Corporation may determine the stockholders entitled to express consent to corporate action without a meeting, the Board of Directors may fix a record date, which record date shall not precede the date upon which the resolution fixing the record date is adopted by the Board of Directors, and which record date shall not be more than ten (10) days after the date upon which the resolution fixing the record date is adopted by the Board of Directors. If no record date for determining stockholders entitled to express consent to corporate action without a meeting is fixed by the Board of Directors, (i) when no prior action of the Board of Directors is required by law, the record date for such purpose shall be the first date on which a signed consent setting forth the action taken or proposed to be taken is delivered to the Corporation in accordance with applicable law, and (ii) if prior action by the Board of Directors is required by law, the record date for such purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution taking such prior action.

SECTION 5.07 Registered Stockholders. Prior to the surrender to the Corporation of the certificate or certificates for a share or shares of stock or notification to the Corporation of the transfer of uncertificated shares with a request to record the transfer of such share or shares, the Corporation may treat the registered owner of such share or shares as the person entitled to receive dividends, to vote, to receive notifications and otherwise to exercise all the rights and powers of an owner of such share or shares. To the fullest extent permitted by law, the Corporation shall not be bound to recognize any equitable or other claim to or interest in such share or shares on the part of any other person, whether or not it shall have express or other notice thereof.

ARTICLE VI

Notice and Waiver of Notice

SECTION 6.01 Notice. If mailed, notice to stockholders shall be deemed given when deposited in the mail, postage prepaid, directed to the stockholder at such stockholder's address as it appears on the records of the Corporation. Other forms of notice shall be deemed given as provided in the DGCL. Without limiting the manner by which notice otherwise may be given effectively to stockholders, any notice to stockholders may be given by electronic transmission in the manner provided in Section 232 of the DGCL.

SECTION 6.02 Waiver of Notice. A written waiver of any notice, signed by a stockholder or director, or waiver by electronic transmission by such person, whether given before or after the time of the event for which notice is to be given, shall be deemed equivalent to the notice required to be given to such person. Neither the business nor the purpose of any meeting need be specified in such a waiver. Attendance at any meeting (in person or by remote communication) shall constitute waiver of notice except attendance for the express purpose of objecting at the beginning of the meeting to the transaction of any business because the meeting is not lawfully called or convened.

ARTICLE VII

Indemnification

SECTION 7.01 Right to Indemnification. Each person who was or is made a party or is threatened to be made a party to or is otherwise involved in any action, suit or proceeding, whether civil, criminal, administrative or investigative (hereinafter a “proceeding”), by reason of the fact that he or she is or was a director or an officer of the Corporation, or while serving as a director or officer of the Corporation, is or was serving at the request of the Corporation as a director, officer, employee, agent or trustee of another corporation or of a partnership, joint venture, trust or other enterprise, including service with respect to an employee benefit plan (hereinafter an “indemnitee”), whether the basis of such proceeding is alleged action in an official capacity as a director, officer, employee, agent or trustee or in any other capacity while serving as a director, officer, employee, agent or trustee, shall be indemnified and held harmless by the Corporation to the fullest extent permitted by Delaware law, as the same exists or may hereafter be amended (but, in the case of any such amendment, only to the extent that such amendment permits the Corporation to provide broader indemnification rights than such law permitted the Corporation to provide prior to such amendment), against all expense, liability and loss (including attorneys’ fees, judgments, fines, ERISA excise taxes or penalties and amounts paid in settlement) actually and reasonably incurred or suffered by such indemnitee in connection therewith; *provided, however,* that, except as provided in Section 7.03 with respect to proceedings to enforce rights to indemnification or advancement of expenses or with respect to any compulsory counterclaim brought by such indemnitee, the Corporation shall indemnify any such indemnitee in connection with a proceeding (or part thereof) initiated by such indemnitee only if such proceeding (or part thereof) was authorized by the Board of Directors. Any reference to an officer of the Corporation in this Article VII shall be deemed to refer exclusively to the Chairman of the Board of Directors, Chief Executive Officer, President, Chief Financial Officer, General Counsel, Treasurer, and Secretary of the Corporation appointed pursuant to Article IV of these Bylaws, and to any Vice President, Assistant Secretary, Assistant Treasurer, Assistant General Counsel or other officer of the Corporation appointed by the Board of Directors pursuant to Article IV of these Bylaws, including, without limitation, any “executive officer” or “Section 16 officer,” and any reference to an officer of any other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise shall be deemed to refer exclusively to an officer appointed by the board of directors or equivalent governing body of such other entity pursuant to the certificate of incorporation and bylaws or equivalent organizational documents of such other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise. The fact that any person who is or was an employee of the Corporation or an employee of any other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise, but not an officer thereof as described in the preceding sentence, has been given or has used the title of “Vice President” or any other title that could be construed to suggest or imply that such person is or may be such an officer of the Corporation or of such other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise shall not result in such person being constituted as, or being deemed to be, such an officer of the Corporation or of such other corporation, partnership, joint venture, trust, employee benefit plan or other enterprise for purposes of this Article VII.

SECTION 7.02 Right to Advancement of Expenses. In addition to the right to indemnification conferred in Section 7.01, an indemnitee shall also have the right to be paid by the Corporation the expenses (including attorney's fees) incurred by the indemnitee in appearing at, participating in or defending any such proceeding in advance of its final disposition or in connection with a proceeding brought to establish or enforce a right to indemnification or advancement of expenses under this Article VII (which shall be governed by Section 7.03) (hereinafter an "advancement of expenses"); *provided, however*, that, if the DGCL requires or in the case of an advance made in a proceeding brought to establish or enforce a right to indemnification or advancement, an advancement of expenses incurred by an indemnitee in his or her capacity as a director or officer of the Corporation (and not in any other capacity in which service was or is rendered by such indemnitee, including, without limitation, service to an employee benefit plan) shall be made solely upon delivery to the Corporation of an undertaking (hereinafter an "undertaking"), by or on behalf of such indemnitee, to repay all amounts so advanced if it shall ultimately be determined by final judicial decision from which there is no further right to appeal (hereinafter a "final adjudication") that such indemnitee is not entitled to be indemnified or entitled to advancement of expenses under Sections 7.01 and 7.02 or otherwise.

SECTION 7.03 Right of Indemnitee to Bring Suit. If a claim under Section 7.01 or 7.02 is not paid in full by the Corporation within (i) 60 days after a written claim for indemnification has been received by the Corporation or (ii) 20 days after a claim for an advancement of expenses has been received by the Corporation, the indemnitee may at any time thereafter bring suit against the Corporation to recover the unpaid amount of the claim or to obtain advancement of expenses, as applicable. To the fullest extent permitted by law, if the indemnitee is successful in whole or in part in any such suit, or in a suit brought by the Corporation to recover an advancement of expenses pursuant to the terms of an undertaking, the indemnitee shall be entitled to be paid also the expense of prosecuting or defending such suit. In (i) any suit brought by the indemnitee to enforce a right to indemnification hereunder (but not in a suit brought by the indemnitee to enforce a right to an advancement of expenses) it shall be a defense that, and (ii) any suit brought by the Corporation to recover an advancement of expenses pursuant to the terms of an undertaking, the Corporation shall be entitled to recover such expenses upon a final adjudication that, the indemnitee has not met any applicable standard for indemnification set forth in the DGCL. Neither the failure of the Corporation (including by its directors who are not parties to such action, a committee of such directors, independent legal counsel, or its stockholders) to have made a determination prior to the commencement of such suit that indemnification of the indemnitee is proper in the circumstances because the indemnitee has met the applicable standard of conduct set forth in the DGCL, nor an actual determination by the Corporation (including by its directors who are not parties to such action, a committee of such directors, independent legal counsel, or its stockholders) that the indemnitee has not met such applicable standard of conduct, shall create a presumption that the indemnitee has not met the applicable standard of conduct or, in the case of such a suit brought by the indemnitee, be a defense to such suit. In any suit brought by the indemnitee to enforce a right to indemnification or to an advancement of expenses hereunder, or brought by the Corporation to recover an advancement of expenses pursuant to the terms of an undertaking, the burden of proving that the indemnitee is not entitled to be indemnified, or to such advancement of expenses, under this Article VII or otherwise shall be on the Corporation.

SECTION 7.04 Indemnification Not Exclusive.

(A) The provision of indemnification to or the advancement of expenses and costs to any indemnitee under this Article VII, or the entitlement of any indemnitee to indemnification or advancement of expenses and costs under this Article VII, shall not limit or restrict in any way the power of the Corporation to indemnify or advance expenses and costs to such indemnitee in any other way permitted by law or be deemed exclusive of, or invalidate, any right to which any indemnitee seeking indemnification or advancement of expenses and costs may be entitled under any law, agreement, vote of stockholders or disinterested directors or otherwise, both as to action in such indemnitee's capacity as an officer, director, employee or agent of the Corporation and as to action in any other capacity.

(B) Given that certain jointly indemnifiable claims (as defined below) may arise due to the service of the indemnitee as a director and/or officer of the Corporation and as a director, officer, employee or agent of one or more of the indemnitee-related entities (as defined below), the Corporation shall be fully and primarily responsible for the payment to the indemnitee in respect of indemnification or advancement of expenses in connection with any such jointly indemnifiable claims, pursuant to and in accordance with the terms of this Article VII, irrespective of any right of recovery the indemnitee may have from the indemnitee-related entities. Under no circumstance shall the Corporation be entitled to any right of subrogation or contribution by the indemnitee-related entities and no right of advancement or recovery the indemnitee may have from the indemnitee-related entities shall reduce or otherwise alter the rights of the indemnitee or the obligations of the Corporation hereunder. In the event that any of the indemnitee-related entities shall make any payment to the indemnitee in respect of indemnification or advancement of expenses with respect to any jointly indemnifiable claim, the indemnitee-related entity making such payment shall be subrogated to the extent of such payment to all of the rights of recovery of the indemnitee against the Corporation, and the indemnitee shall execute all papers reasonably required and shall do all things that may be reasonably necessary to secure such rights, including the execution of such documents as may be necessary to enable the indemnitee-related entities effectively to bring suit to enforce such rights. Each of the indemnitee-related entities shall be third-party beneficiaries with respect to this Section 7.04(B) of Article VII, entitled to enforce this Section 7.04(B) of Article VII.

For purposes of this Section 7.04(B) of Article VII, the following terms shall have the following meanings:

(1) The term “indemnitee-related entities” means any corporation, limited liability company, partnership, joint venture, trust, employee benefit plan or other enterprise (other than the Corporation or any other corporation, limited liability company, partnership, joint venture, trust, employee benefit plan or other enterprise for which the indemnitee has agreed, on behalf of the Corporation or at the Corporation’s request, to serve as a director, officer, employee or agent and which service is covered by the indemnity described herein) from whom an indemnitee may be entitled to indemnification or advancement of expenses with respect to which, in whole or in part, the Corporation may also have an indemnification or advancement obligation (other than as a result of obligations under an insurance policy).

(2) The term “jointly indemnifiable claims” shall be broadly construed and shall include, without limitation, any action, suit or proceeding for which the indemnitee shall be entitled to indemnification or advancement of expenses from both the indemnitee-related entities and the Corporation pursuant to Delaware law, any agreement or certificate of incorporation, bylaws, partnership agreement, operating agreement, certificate of formation, certificate of limited partnership or comparable organizational documents of the Corporation or the indemnitee-related entities, as applicable.

SECTION 7.05 Nature of Rights. The rights conferred upon indemnitees in this Article VII shall be contract rights and such rights shall continue as to an indemnitee who has ceased to be a director or officer and shall inure to the benefit of the indemnitee’s heirs, executors and administrators. Any amendment, alteration or repeal of this Article VII that adversely affects any right of an indemnitee or its successors shall be prospective only and shall not limit, eliminate, or impair any such right with respect to any proceeding involving any occurrence or alleged occurrence of any action or omission to act that took place prior to such amendment or repeal.

SECTION 7.06 Insurance. The Corporation may purchase and maintain insurance, at its expense, to protect itself and any director, officer, employee or agent of the Corporation or another corporation, partnership, joint venture, trust or other enterprise against any expense, liability or loss, whether or not the Corporation would have the power to indemnify such person against such expense, liability or loss under the DGCL.

SECTION 7.07 Indemnification of Employees and Agents of the Corporation. The Corporation may, to the extent authorized from time to time by the Board of Directors, grant rights to indemnification and to the advancement of expenses to any employee or agent of the Corporation to the fullest extent of the provisions of this Article VII with respect to the indemnification and advancement of expenses of directors and officers of the Corporation.

ARTICLE VIII

Miscellaneous

SECTION 8.01 Electronic Transmission. For purposes of these Bylaws, “electronic transmission” means any form of communication, not directly involving the physical transmission of paper, including the use of, or participation in, one or more electronic networks or databases (including one or more distributed electronic networks or databases), that creates a record that may be retained, retrieved, and reviewed by a recipient thereof, and that may be directly reproduced in paper form by such a recipient through an automated process.

SECTION 8.02 Corporate Seal. The Board of Directors may provide a suitable seal, containing the name of the Corporation, which seal shall be in the charge of the Secretary. If and when so directed by the Board of Directors or a committee thereof, duplicates of the seal may be kept and used by the Chief Financial Officer, Treasurer, or by an Assistant Secretary or Assistant Treasurer.

SECTION 8.03 Fiscal Year. The fiscal year of the Corporation shall be fixed, and shall be subject to change, by the Board of Directors. Unless otherwise fixed by the Board of Directors, the fiscal year of the Corporation shall be the calendar year.

SECTION 8.04 Section Headings. Section headings in these Bylaws are for convenience of reference only and shall not be given any substantive effect in limiting or otherwise construing any provision herein.

SECTION 8.05 Inconsistent Provisions. In the event that any provision of these Bylaws is or becomes inconsistent with any provision of the Certificate of Incorporation, the DGCL or any other applicable law, such provision of these Bylaws shall not be given any effect to the extent of such inconsistency but shall otherwise be given full force and effect.

ARTICLE IX

Amendments

SECTION 9.01 Amendments. The Board of Directors is authorized to make, repeal, alter, amend and rescind, in whole or in part, these Bylaws without the assent or vote of the stockholders in any manner not inconsistent with the laws of the State of Delaware or the Certificate of Incorporation. Notwithstanding any other provisions of these Bylaws or any provision of law which might otherwise permit a lesser vote of the stockholders, at any time when EQT beneficially owns, in the aggregate, less than 40% of the then outstanding shares of capital stock of the Corporation entitled to vote generally in the election of directors, in addition to any vote of the holders of any class or series of capital stock of the Corporation required by the Certificate of Incorporation (including any certificate of designation relating to any series of Preferred Stock (as defined in the Certificate of Incorporation)), these Bylaws or applicable law, the affirmative vote of the holders of at least 66 2/3% in voting power of all the then-outstanding shares of stock of the Corporation entitled to vote thereon, voting together as a single class, shall be required in order for the stockholders of the Corporation to alter, amend, repeal or rescind, in whole or in part, any provision of these Bylaws (including, without limitation, this Section 9.01) or to adopt any provision inconsistent herewith.

[Remainder of page intentionally left blank]

CERTARA, INC.

STOCKHOLDERS AGREEMENT

Dated as of December 10, 2020

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STOCKHOLDERS AGREEMENT

This Stockholders Agreement (as amended, modified or supplemented from time to time in accordance with its terms, this “Agreement”) of Certara, Inc. (together with its successors and permitted assigns, the “Company”), a Delaware corporation f/k/a EQT Avatar Topco, Inc., is entered into as of December 10, 2020, by and among (i) the Company, (ii) the EQT Stockholders (as defined below), (iii) the Arsenal Stockholders (as defined below), (iv) the Other Institutional Stockholders (as defined below), (v) the Director Stockholders (as defined below), (vi) the Employee Stockholders (as defined below) and (vii) such other Persons, if any, that from time to time become parties hereto pursuant to Section 4.12.

WHEREAS, in accordance with the terms of the A&R Limited Partnership Agreement (as defined below), all outstanding interests in the Partnership (as defined below), other than those interests held by the EQT Stockholders in their capacity as Partners (as defined in the A&R Limited Partnership Agreement), were exchanged for shares of Common Stock (as defined below);

WHEREAS, the Company intends to consummate an initial Public Offering (as defined below) of shares of Common Stock and enter into the Underwriting Agreement (as defined below) in connection therewith; and

WHEREAS, in connection with such events, the parties hereto desire to provide for certain governance rights and other matters upon the effectiveness of this Agreement.

NOW, THEREFORE, in consideration of the mutual promises, representations, warranties, covenants and conditions set forth in this Agreement, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereby agree, subject to Section 4.26, as follows:

ARTICLE I

DEFINITIONS

1.1 Certain Matters of Construction. In addition to the definitions referred to or set forth below in this ARTICLE I:

(a) The words “hereof,” “herein,” “hereunder” and words of similar import shall, unless the context requires otherwise, refer to this Agreement as a whole and not to any particular Section or provision of this Agreement, and reference to a particular Section of this Agreement shall include all subsections thereof;

(b) References to Sections and Articles refer to Sections and Articles of this Agreement;

(c) Definitions shall be equally applicable to both nouns and verbs and the singular and plural forms of the terms defined; and

(d) The masculine, feminine and neuter genders shall each include the others.

1.2 Definitions. For the purposes of this Agreement, the following terms shall have the following meanings:

“1933 Act” shall mean the Securities Act of 1933, as amended, or any successor act, and the rules and regulations promulgated thereunder.

“1934 Act” shall mean the Securities Exchange Act of 1934, as amended, or any successor act, and the rules and regulations promulgated thereunder.

“A&R Limited Partnership Agreement” means the Second Amended and Restated Limited Partnership Agreement of the Partnership, dated as of November 1, 2019, as amended, restated, supplemented or otherwise modified from time to time, by and among EQT Avatar Parent GP LLC, as general partner, and the additional parties thereto from time to time.

“Action” shall have the meaning as set forth in Section 3.1(a).

“Additional Stockholders” shall mean, in each case only for so long as such Person or Permitted Transferee is a holder of Shares, (i) any Person who is a party to this Agreement (whether through execution of this Agreement or a Joinder Agreement) other than the Company and its Subsidiaries, the Institutional Stockholders and the Individual Stockholders and (ii) such Persons’ Permitted Transferees pursuant to the definition of Permitted Transfer (other than the Company), as evidenced by an executed Joinder Agreement, indicating that such Permitted Transferee will be an Additional Stockholder.

“Affiliate” shall mean, with respect to any specified Person, any other Person which, directly or indirectly, through one or more intermediaries controls, or is controlled by, or is under common control with, such specified Person (for the purposes of this definition, “control” (including, with correlative meanings, the terms “controlling,” “controlled by” and “under common control with”), as used with respect to any Person, means the possession, directly or indirectly, of the power to direct or cause the direction of the management or policies of such Person, whether through the ownership of voting securities, by agreement or otherwise); provided, however, that, for purposes of this Agreement, (i) the Company and its Subsidiaries shall not be an Affiliate of any Stockholder or such Stockholder’s Affiliates and (ii) none of the EQT Stockholders shall be considered Affiliates of any portfolio company in which (x) the EQT Stockholders or (y) any investment funds, vehicles and accounts affiliated with, or advised, managed or sponsored by the EQT Stockholders or their Affiliates have made a debt or equity investment (and vice versa).

“Agreement” shall have the meaning set forth in the first paragraph of this Agreement.

“Applicable Individual” shall mean (i) with respect to any Individual Stockholder who is a director, employee, consultant or other service provider of the Company or any of its Subsidiaries, such director, employee, consultant or other service provider and (ii) with respect to any Individual Stockholder who is not a director, employee, consultant or other service provider of the Company or any of its Subsidiaries, the director, employee, consultant or other service provider of the Company or any of its Subsidiaries with respect to whom such Individual Stockholder is a Permitted Transferee.

“Arsenal Consent” shall mean the prior written consent of the Arsenal Stockholders holding a majority of the Shares held by the Arsenal Stockholders.

“Arsenal Director Nominee” shall have the meaning as set forth in Section 2.2(a)(i)(A).

“Arsenal Stockholders” shall mean, in each case only for so long as such Person or Permitted Transferee is a holder of Shares, (i) those Persons who are listed as Arsenal Stockholders on Exhibit A hereto and (ii) their respective Permitted Transferees pursuant to the definition of Permitted Transfer (other than the Company), as evidenced by an executed Joinder Agreement indicating that such Permitted Transferee will be an Arsenal Stockholder.

“Board” or “Board of Directors” shall mean the Board of Directors of the Company as the same shall be constituted from time to time.

“Common Stock” shall mean the Company’s common stock, par value \$0.001 per share, and shall also include any common stock of the Company hereafter authorized and any capital stock of the Company of any other class hereafter authorized which does not have a preference as to dividends or distribution of assets in liquidation over any other class of capital stock of the Company.

“Company” shall have the meaning set forth in the first paragraph of this Agreement.

“Controlled Entity” shall mean any other corporation, limited liability company, partnership, joint venture, trust, employee benefit plan or other enterprise controlled by the Company.

“Director Stockholders” shall mean, in each case only for so long as such Person or Permitted Transferee is a holder of Shares, (i) those Persons who are listed as Director Stockholders on Exhibit A hereto and (ii) their respective Permitted Transferees (other than the Company) who receive Shares from such Person pursuant to a Permitted Transfer as evidenced by an executed Joinder Agreement indicating that such Permitted Transferee will be a Director Stockholder.

“Employee Stockholders” shall mean, in each case only for so long as such Person or Permitted Transferee is a holder of Shares, (i) those Persons who are listed as Employee Stockholders on Exhibit A hereto, (ii) any other Person who acquires Shares pursuant to the exercise of Options and provides an executed Joinder Agreement, indicating that such Person will be an Employee Stockholder and (iii) their respective Permitted Transferees (other than the Company) who receive Shares from such Person pursuant to a Permitted Transfer as evidenced by an executed Joinder Agreement indicating that such Permitted Transferee will be an Employee Stockholder.

“EQT Consent” shall mean the prior written consent of the EQT Stockholders holding a majority of the Shares held by the EQT Stockholders.

“EQT Director Nominee” shall have the meaning as set forth in Section 2.2(a)(i)(B).

“EQT Stockholders” shall mean, in each case only for so long as such Person or Permitted Transferee is a holder of Shares, (i) those Persons who are listed as EQT Stockholders on Exhibit A hereto and (ii) their respective Permitted Transferees (other than the Company) who receive Shares from such Person pursuant to a Permitted Transfer as evidenced by an executed Joinder Agreement indicating that such Permitted Transferee will be an EQT Stockholder.

“Incentive Plan” shall mean the Certara, Inc. 2020 Equity Incentive Plan, as amended from time to time, together with any other compensatory stock plan adopted by the Company, as amended from time to time.

“Indemnification Sources” shall have the meaning as set forth in Section 3.1(c).

“Indemnified Liabilities” shall have the meaning as set forth in Section 3.1(a).

“Indemnitees” shall have the meaning as set forth in Section 3.1(a).

“Individual Stockholders” shall mean the Director Stockholders and the Employee Stockholders.

“Institutional Stockholders” shall mean the EQT Stockholders, the Arsenal Stockholders and the Other Institutional Stockholders.

“Joinder Agreement” means a joinder agreement substantially in the form of Annex I attached hereto or such other form as may be agreed by the Company.

“Jointly Indemnifiable Claims” shall have the meaning as set forth in Section 3.1(c).

“Law” shall have the meaning as set forth in Section 2.3.

“Non-EQT Institutional Stockholders” shall mean the Institutional Stockholders other than the EQT Stockholders.

“Non-Institutional Stockholders” shall mean the Stockholders other than the Institutional Stockholders.

“Options” shall mean the options granted to certain Individual Stockholders under the Incentive Plan to purchase Shares on the terms set forth therein and in the certificates and agreements issued pursuant thereto.

“Other Institutional Stockholders” shall mean, in each case only for so long as such Person or Permitted Transferee is a holder of Shares, (i) those Persons who are listed as Other Institutional Stockholders on Exhibit A hereto and (ii) their respective Permitted Transferees (other than the Company) who receive Shares from such Person pursuant to a Permitted Transfer as evidenced by an executed Joinder Agreement indicating that such Permitted Transferee will be an Other Institutional Stockholder.

“Partnership” means EQT Avatar Parent L.P., a Delaware limited partnership, and any successors and assigns thereof.

“Permitted Transfer” shall mean:

(i) a Transfer of Shares by any Stockholder who is a natural person (or a trustee of a trust for the benefit of a natural person) or any Individual Stockholder to (a) such Stockholder’s (or, in the case of an Individual Stockholder, such Individual Stockholders’ Applicable Individual’s) spouse, children (including legally adopted children and stepchildren), spouses of children, grandchildren (including legally adopted children or stepchildren of such Stockholder’s children), spouses of grandchildren, parents or siblings; (b) a trustee of a trust for the benefit of such Stockholder (or, in the case of an Individual Stockholder, the Applicable Individual of such Individual Stockholder) and/or any of the Persons described in clause (a); or (c) a corporation, limited partnership or limited liability company whose sole shareholders, partners or members, as the case may be, are such Stockholder (or, in the case of an Individual Stockholder, the Applicable Individual of such Individual Stockholder) and/or any of the Persons described in clause (a) or clause (b).

(ii) a Transfer of Shares by any Stockholder to the Company (including, without limitation, any pledge of Shares or Options to the Company);

(iii) a Transfer of Shares by a Stockholder who is a natural person upon death or incapacity to such Stockholder's estate, executors, trustees, administrators and personal representatives, and then to such Stockholder's legal representatives, heirs, beneficiaries or legatees (whether or not such recipients are a spouse, children, spouses of children, grandchildren, spouses of grandchildren, parents or siblings of such Stockholder);

(iv) a Transfer of Shares by any EQT Stockholder to (a) any Affiliate of such EQT Stockholder, (b) any investment fund or alternative investment vehicle, directly or indirectly, affiliated with, or managed or sponsored by, such EQT Stockholder or (c) any of the partners, members or Affiliates of such EQT Stockholder or any of the foregoing;

(v) a Transfer of Shares by any Arsenal Stockholder to (a) any Affiliate of such Arsenal Stockholder, (b) any investment fund or alternative investment vehicle, directly or indirectly, affiliated with, or managed or sponsored by, such Arsenal Stockholder or (c) any of the partners, members or Affiliates of such Arsenal Stockholder or any of the foregoing;

(vi) a Transfer of Shares by any Institutional Stockholder (other than the EQT Stockholders and the Arsenal Stockholders) to any Affiliate of such Institutional Stockholder; and

(vii) a Transfer of Shares by any Additional Stockholder who is not a natural person to any Affiliate of such Additional Stockholder;

provided, however, that, notwithstanding anything herein to the contrary, Options may only be transferred in accordance with the terms of the Incentive Plan; provided, further, that no Permitted Transfer shall be effective unless and until the transferee of the Shares so transferred executes and delivers to the Company a Joinder Agreement and agrees to be bound hereunder in the same manner and to the same extent as the Stockholder from whom the Shares were transferred as provided for in Section 4.12. On subsequent transfers by a Permitted Transferee, the determination of whether the transferee is a Permitted Transferee shall be determined by reference to the Stockholder who was an original party to this Agreement, not by reference to the transferring Permitted Transferee in such subsequent transfer. If at any time after a Permitted Transfer, a transferee ceases to be a Permitted Transferee of the Stockholder who transferred the Shares to the transferee, then such transferee must transfer the Shares to such original Stockholder or a Permitted Transferee of such original Stockholder as promptly as practicable. No Permitted Transfer shall conflict with or result in any violation of a judgment, order, decree, statute, law, ordinance, rule or regulation.

"Permitted Transferee" shall mean any Person who shall have acquired and who shall hold Shares or Options pursuant to a Permitted Transfer.

"Person" shall mean any individual, partnership, corporation, association, limited liability company, trust, joint venture, unincorporated organization or entity, or any government, governmental department or agency or political subdivision thereof.

"Proprietary Information" shall have the meaning as set forth in Section 2.3.

"Public Offering" shall mean the completion of a sale of Common Stock pursuant to a registration statement which has become effective under the 1933 Act (excluding registration statements on Form S-4, S-8 or similar limited purpose forms), in which some or all of the Common Stock shall be listed and traded on a national exchange or on the NASDAQ National Market System.

“register”, “registered” and “registration” shall mean a registration effected pursuant to a registration statement filed with the SEC (a “Registration Statement”) in compliance with the 1933 Act.

“Registration Rights Agreement” shall mean the Amended and Restated Registration Rights Agreement of the Company, by and among the Company, the EQT Stockholders, the Arsenal Stockholders and the other parties thereto, dated as of the date hereof, as amended, restated, supplemented or otherwise modified from time to time.

“Rule 144” means Rule 144 (or any successor provision) under the 1933 Act, as such provision is amended from time to time.

“SEC” shall mean the United States Securities and Exchange Commission.

“Shares” shall mean (i) shares of Common Stock held by Stockholders from time to time, including upon exercise of any Options, (ii) other equity securities of the Company or its Subsidiaries held by the Stockholders or (iii) securities of the Company or its Subsidiaries issued in exchange for, upon reclassification of, or as a dividend or distribution in respect of, the foregoing; provided, that, notwithstanding anything herein to the contrary, for purposes of Sections 2.2, 4.2 and 4.21, the term “Shares” shall only include (x) shares of Common Stock and (y) shares of Common Stock issuable upon exercise of Options (solely to the extent such Options, on or prior to the time the determination of Shares is made, are vested and, if such Options may be exercised on a “net exercise” basis in accordance with their terms, as determined after giving effect to the net exercise thereof as of such time of determination), in each case, held by the applicable Stockholder.

“Spousal Consent” shall have the meaning as set forth in Section 4.21(d).

“Stockholder Nominee” shall have the meaning as set forth in Section 2.2(a)(i)(B).

“Stockholders” shall mean the Institutional Stockholders, the Individual Stockholders and the Additional Stockholders.

“Strungmann Stockholders” shall mean, in each case only for so long as such Person or Permitted Transferee is a holder of Shares, (i) those Persons who are listed as Strungmann Stockholders on Exhibit A hereto and (ii) their respective Permitted Transferees pursuant to the definition of Permitted Transfer (other than the Company), as evidenced by an executed Joinder Agreement indicating that such Permitted Transferee will be a Strungmann Stockholder.

“Subsidiary” with respect to any entity (the “parent”) shall mean any corporation, limited liability company, company, firm, association or trust of which such parent, at the time in respect of which such term is used, (i) owns directly or indirectly more than fifty percent (50%) of the equity, membership interest or beneficial interest, on a consolidated basis, or (ii) owns directly or controls with power to vote, directly or indirectly through one or more Subsidiaries, shares of the equity, membership interest or beneficial interest having the power to elect more than fifty percent (50%) of the directors, trustees, managers or other officials having powers analogous to that of directors of a corporation. Unless otherwise specifically indicated, when used herein the term Subsidiary shall refer to a direct or indirect Subsidiary of the Company.

“Transfer” and “Transferred” shall mean to transfer, sell, assign, pledge, hypothecate, give, create a security interest in or lien on, place in trust (voting or otherwise), assign or in any other way encumber or dispose of, directly or indirectly, and whether or not by operation of law or for value, any Shares or Options or any legal, economic or beneficial interest therein; provided, however, that (i) a transfer of limited partnership interests, limited liability company interests or similar interests in any of the EQT Stockholders, any other private equity fund or any parent entity or investment holding vehicle with respect to any such EQT Stockholder or private equity fund and (ii) a transfer pursuant to a pledge, lien or other security interest securing any current, former or future indebtedness incurred by the Company or any of its Subsidiaries in favor of any lender or other holder of such indebtedness, in each case, shall not constitute a Transfer for purposes of this Agreement.

“Underwriting Agreement” shall mean an underwriting agreement among the Company, Jefferies LLC, Morgan Stanley & Co. LLC and the other investment banks party thereto with respect to an underwritten initial Public Offering.

ARTICLE II

COVENANTS AND CONDITIONS

Subject to the provisions of Section 4.7 hereof relating to the termination of certain provisions of this Agreement, the following covenants and conditions shall apply.

2.1 Restrictions on Transfers.

(a) General Transfer Restrictions. Each Stockholder hereby agrees with the Company, severally and not jointly, that until the twelve (12)-month anniversary of an initial Public Offering (subject to any applicable lock-up periods agreed with the underwriters with respect thereto), without the prior consent of the Board, no Stockholder (other than any of the EQT Stockholders, Arsenal Stockholders and Strungmann Stockholders) may Transfer all or any of the Shares owned by such Stockholder to any Person other than (i) to a Permitted Transferee or (ii) solely in the case of the Employee Stockholders or Director Stockholders, pursuant to any purchase by the Company or any of its Subsidiaries from an Employee Stockholder or Director Stockholder upon termination of employment of the Applicable Individual with respect to such Employee Stockholder or the cessation of membership on the Board by such Director Stockholder, as the case may be, (iii) pursuant to the exercise of registration rights pursuant to and in accordance with the Registration Rights Agreement or (iv) pursuant to the Underwriting Agreement. Notwithstanding anything herein to the contrary, Options shall only be transferable according to their terms and the terms of the Incentive Plan. Any attempted Transfer of Shares by a Stockholder not permitted by this Section 2.1 shall be null and void, and the Company shall not in any way give effect to such impermissible Transfer. For the avoidance of doubt, each of the EQT Stockholders may Transfer all or any portion of its Shares at any time without restriction under this Section 2.1. After the twelve (12)-month anniversary of the consummation of an initial Public Offering (subject to any applicable lock-up periods agreed with the underwriters with respect thereto), there shall be no restrictions on a Transfer of Shares pursuant to this Agreement.

(b) Transferred Shares Subject to Transfer Restrictions. Except for Transfers (i) to the Company, (ii) pursuant to an effective Registration Statement filed with the SEC, (iii) with the prior consent of the Board or (iv) by any of the EQT Stockholders, Arsenal Stockholders and Strungmann Stockholders, any Shares Transferred by a Stockholder pursuant to this Section 2.1 prior to the twelve (12)-month anniversary of the consummation of an initial Public Offering (subject to any applicable lock-up periods agreed with the underwriters with respect thereto) shall remain subject to the Transfer restrictions of this Agreement and each intended transferee pursuant to this Section 2.1 shall execute and deliver to the Company a Joinder Agreement, which shall evidence such transferee’s agreement that the Shares intended to be transferred shall continue to be subject to this Agreement and that as to such Shares the transferee shall be bound by the restrictions of this Agreement as a Stockholder hereunder.

2.2 Corporate Governance.

(a) Board of Directors. The Company hereby agrees that:

(i) Unless otherwise agreed in writing by the EQT Stockholders (and, in the case of (x) the right to nominate the Arsenal Director Nominee pursuant to Section 2.2(a)(i)(A) and (y) Section 2.2(a)(ii) as it relates to the Arsenal Director Nominee, the Arsenal Stockholders), and subject to applicable law (including laws relating to fiduciary duties) and the rules and regulations of the applicable stock exchange:

(A) for so long as the Company's certificate of incorporation shall provide for the division of directors into three (3) classes, the Company shall nominate to serve on the Board of Directors as a Class II director (or, with the approval of the Board of Directors, such other class of directors as the Arsenal Stockholders shall designate) one (1) individual designated by the Arsenal Stockholders holding a majority of the aggregate Shares then held by the Arsenal Stockholders for so long as the Arsenal Stockholders collectively hold at least five percent (5%) of the Shares as part of any slate that is included in the proxy statement (or consent solicitation or similar document) of the Company relating to the election of Class II directors; provided, that such individual shall be an investment professional employed by an Arsenal Stockholder or one of its Affiliates or another individual with EQT Consent. In the event the Company's certificate of incorporation shall not provide for the division of directors into three (3) classes, the Company shall nominate to serve on the Board of Directors one (1) individual designated by the Arsenal Stockholders holding a majority of the aggregate Shares then held by the Arsenal Stockholders for so long as the Arsenal Stockholders collectively hold at least five percent (5%) of the Shares as part of any slate that is included in the proxy statement (or consent solicitation or similar document) of the Company relating to the election of directors; provided, that such individual shall be an investment professional employed by an Arsenal Stockholder or one of its Affiliates or another individual with EQT Consent (the individual, if any, nominated pursuant to this Section 2.2(a)(i)(A), the "Arsenal Director Nominee"). For so long as the directors on the Board of Directors are divided into three (3) classes, the Arsenal Director Nominee shall be a Class II director; and

(B) the Company shall nominate to serve on the Board of Directors a number of individuals designated by the EQT Stockholders such that, upon the election of all such individuals and taking into account any director continuing to serve on the Board of Directors without need for re-election who was designated by the EQT Stockholders pursuant to this Section 2.2(a)(i)(B), the total number of directors designated by the EQT Stockholders shall equal (x) the total members of the Board of Directors, multiplied by (y) the percentage of Shares held from time to time by the EQT Stockholders, which number shall be rounded up to the next highest whole number of directors (the "EQT Director Nominees" and, together with the Arsenal Director Nominee, the "Stockholder Nominees"); provided that in no event shall the number of EQT Director Nominees, together with the Arsenal Director Nominee, if any, exceed the number of directors permitted by the Company's certificate of incorporation or bylaws; and further provided that the right of the EQT Stockholders to designate one or more individuals for nomination pursuant to this Section 2.2(a)(i)(B), shall terminate if the EQT Stockholders collectively hold less than five percent (5%) of the Shares.

(ii) The Company shall include as part of the slate that is included in the proxy statement (or consent solicitation or similar document) of the Company relating to the election of directors to the Board of Directors, (x) the Arsenal Director Nominee designated for nomination pursuant to Section 2.2(a)(i)(A) (if such proxy statement (or consent solicitation or similar document) relates to the election of Class II directors) and (y) the EQT Director Nominees (if such proxy statement (or consent solicitation or similar document) relates to the election of directors of the class or classes to which EQT Director Nominees belong pursuant to Section 2.2(a)(i)(B)) and shall provide the highest level of support for the election of each person nominated pursuant to Section 2.2(a)(i) as it provides to any other individual standing for election as a director of the Company as part of such Company slate of directors.

(iii) In the event that a Stockholder Nominee shall cease to serve as a director for any reason (other than the failure of the stockholders of the Company to elect such individual as a director), the Persons entitled to designate such Stockholder Nominee pursuant to Section 2.2(a)(i)(A) or (B) shall have the right to designate a replacement Stockholder Nominee and the Company agrees to appoint any such replacement Stockholder Nominee to fill the vacancy resulting therefrom. For the avoidance of doubt, it is understood that the failure of the stockholders of the Company to elect any Stockholder Nominee shall not affect the right of the Persons entitled to designate such Stockholder Nominee pursuant to Section 2.2(a)(i)(A) or (B) to designate a Stockholder Nominee for election pursuant to Section 2.2(a)(i)(A) or (B) in connection with any future election of directors of the Company.

(iv) Upon the classification of the Board of Directors into three (3) classes, the initial Arsenal Director Nominee shall be Stephen M. McLean and the initial EQT Director Nominees shall be Eric C. Liu, Ethan Waxman and Sherilyn S. McCoy. Upon the classification of the Board of Directors into three (3) classes, the initial Class I directors shall consist of Mason P. Slaine, James E. Cashman III and Ethan Waxman, the initial Class II directors shall consist of Sherilyn S. McCoy, Eric C. Liu and Matthew Walsh, and the initial Class III directors shall consist of Stephen M. McLean and William F. Feehery.

(b) Each Stockholder hereby agrees with the Company, severally and not jointly, that for so long as any Stockholder is entitled to designate a Stockholder Nominee pursuant to Section 2.2(a)(i), such Stockholder shall vote all of its Shares in favor of each individual standing for election as a director of the Company as part of the Company's slate of directors that is included in the proxy statement (or consent solicitation or similar document) of the Company relating to the election of directors to the Board of Directors and whose election the Board of Directors has recommended.

(c) The right to nominate the Arsenal Director Nominee pursuant to Section 2.2(a)(i)(A) may not be assigned or otherwise conveyed by any Arsenal Stockholder other than (i) to its Permitted Transferees or (ii) with EQT Consent.

2.3 Confidentiality. Each Stockholder shall maintain the confidentiality of any confidential and proprietary information of the Company and its Subsidiaries (“Proprietary Information”) using the same standard of care, but in no event less than reasonable care, as it applies to its own confidential information, except (i) for any Proprietary Information which is publicly available (other than as a result of dissemination by such Stockholder in breach of this Agreement) or a matter of public knowledge generally, (ii) if the release of such Proprietary Information is ordered pursuant to a subpoena or other order from a court of competent jurisdiction or other applicable law, rule, regulation, legal or judicial process or audit or inquiries by a regulator, bank examiner or self-regulatory organization (collectively, “Law”), following delivery of prior written notice to the Company (to the extent reasonably practicable and permitted under applicable Law), (iii) for Proprietary Information that was known to such Stockholder on a non-confidential basis, without, to such Stockholders’ knowledge, breach of any confidentiality obligations to the Company or its Affiliates in respect thereof, prior to its disclosure by the Company or its Affiliates or (iv) as concerns the EQT Stockholders, for disclosure to EQT Partners AB (and its subsidiaries), any EQT branded funds and their respective directors, officers and employees.

ARTICLE III

INDEMNIFICATION AND REIMBURSEMENT

3.1 Indemnification of Institutional Stockholders.

(a) The Company will, and will cause its Subsidiaries to, jointly and severally, indemnify, exonerate and hold the Institutional Stockholders and each of their respective partners, stockholders, members, Affiliates, directors, officers, fiduciaries, managers, controlling Persons, employees and agents and each of the partners, stockholders, members, Affiliates, directors, officers, fiduciaries, managers, controlling Persons, employees and agents of each of the foregoing (collectively, the “Indemnitees”) free and harmless from and against any and all liabilities, losses, damages and costs and out-of-pocket expenses in connection therewith (including reasonable attorneys’ fees and expenses) incurred by the Indemnitees or any of them before or after the date of this Agreement (collectively, the “Indemnified Liabilities”), arising out of any action, cause of action, suit, litigation, investigation, inquiry, arbitration or claim (each, an “Action”) arising directly or indirectly out of, or in any way relating to, (i) such Institutional Stockholder’s or its Affiliates’ ownership of Shares or such Institutional Stockholder’s or its Affiliates’ control or ability to influence the Company or any of its Subsidiaries (other than any such Indemnified Liabilities (x) to the extent such Indemnified Liabilities arise out of any breach of this Agreement, any other agreement by such Indemnitee or its Affiliates or other related Persons or the breach of any fiduciary or other duty or obligation of such Indemnitee to its direct or indirect equity holders, creditors or Affiliates or (y) to the extent such control or the ability to control the Company or any of its Subsidiaries derives from such Stockholder’s or its Affiliates’ capacity as an officer or director of the Company or any of its Subsidiaries) or (ii) the business, operations, properties, assets or other rights or liabilities of the Company or any of its Subsidiaries; provided, however, that, if and to the extent that the foregoing undertaking may be unavailable or unenforceable for any reason, the Company will, and will cause its Subsidiaries to, jointly and severally make the maximum contribution to the payment and satisfaction of each of the Indemnified Liabilities that is permissible under applicable law. For the purposes of this Section 3.1, none of the circumstances described in the limitations contained in the immediately preceding sentence shall be deemed to apply absent a final non-appealable judgment of a court of competent jurisdiction to such effect, in which case to the extent any such limitation is so determined to apply to any Indemnitee as to any previously advanced indemnity payments made by the Company, then such payments shall be promptly repaid by such Indemnitee to the Company.

(b) The Company will, and will cause its Subsidiaries to, jointly and severally, reimburse any Indemnitee for all reasonable costs and expenses (including reasonable attorneys' fees and expenses and any other litigation-related expenses) as they are incurred in connection with investigating, preparing, pursuing, defending or assisting in the defense of any Action for which the Indemnitee would be entitled to indemnification under the terms of this ARTICLE III, or any action or proceeding arising therefrom, whether or not such Indemnitee is a party thereto. The Company and its Subsidiaries, in the defense of any Action for which an Indemnitee would be entitled to indemnification under the terms of this ARTICLE III, may, without the consent of such Indemnitee, consent to entry of any judgment or enter into any settlement if and only if it (i) includes as a term thereof the giving by the claimant or plaintiff therein to such Indemnitee of an unconditional release from all liability with respect to such Action, (ii) does not impose any limitations (equitable or otherwise) on such Indemnitee and (iii) does not include a statement as to or an admission of fault, culpability or a failure to act by or on behalf of such Indemnitee, and provided that the only penalty imposed in connection with such settlement is a monetary payment that will be paid in full by the Company or its Subsidiaries.

(c) The Company acknowledges and agrees that it shall, and to the extent applicable shall cause the Controlled Entities to, be fully and primarily responsible for the payment to the Indemnitee in respect of Indemnified Liabilities in connection with any Jointly Indemnifiable Claims (as defined below), pursuant to and in accordance with (as applicable) the terms of (i) the Delaware General Corporation Law, as amended, (ii) the certificate of incorporation or similar organizational documents, as amended, of the Company, (iii) the bylaws or similar organizational documents, as amended, of the Company, (iv) any director or officer indemnification agreement, (v) this Agreement, (vi) any other agreement between the Company or any Controlled Entity and the Indemnitee pursuant to which the Indemnitee is indemnified, (vii) the laws of the jurisdiction of incorporation or organization of any Controlled Entity and/or (viii) the certificate of incorporation, certificate of organization, bylaws, partnership agreement, operating agreement, certificate of formation, certificate of limited partnership or other organizational or governing documents of any Controlled Entity (clauses (i) through (viii), collectively, the "Indemnification Sources"), irrespective of any right of recovery the Indemnitee may have from any corporation, limited liability company, partnership, joint venture, trust, employee benefit plan or other enterprise (other than the Company, any Controlled Entity or the insurer under and pursuant to an insurance policy of the Company or any Controlled Entity) from whom an Indemnitee may be entitled to indemnification with respect to which, in whole or in part, the Company or any Controlled Entity may also have an indemnification obligation (collectively, the "Indemnitee-Related Entities"). Under no circumstance shall the Company or any Controlled Entity be entitled to any right of subrogation or contribution by the Indemnitee-Related Entities and no right of advancement or recovery the Indemnitee may have from the Indemnitee-Related Entities shall reduce or otherwise alter the rights of the Indemnitee or the obligations of the Company or any Controlled Entity under the Indemnification Sources. In the event that any of the Indemnitee-Related Entities shall make any payment to the Indemnitee in respect of indemnification with respect to any Jointly Indemnifiable Claim, (x) the Company shall, and to the extent applicable shall cause the Controlled Entities to, reimburse the Indemnitee-Related Entity making such payment to the extent of such payment promptly upon written demand from such Indemnitee-Related Entity, (y) to the extent not previously and fully reimbursed by the Company and/or any Controlled Entity pursuant to clause (x), the Indemnitee-Related Entity making such payment shall be subrogated to the extent of the outstanding balance of such payment to all of the rights of recovery of the Indemnitee against the Company and/or any Controlled Entity, as applicable, and (z) Indemnitee shall execute all papers reasonably required and shall do all things that may be reasonably necessary to secure such rights, including the execution of such documents as may be necessary to enable the Indemnitee-Related Entities effectively to bring suit to enforce such rights. The Company and Indemnitees agree that each of the Indemnitee-Related Entities shall be third-party beneficiaries with respect to this Section 3.1(c), entitled to enforce this Section 3.1(c) as though each such Indemnitee-Related Entity were a party to this Agreement. The Company shall cause each of the Controlled Entities to perform the terms and obligations of this Section 3.1(c) as though each such Controlled Entity was a party to this Agreement. For purposes of this Section 3.1(c), the term "Jointly Indemnifiable Claims" shall be broadly construed and shall include, without limitation, any Indemnified Liabilities for which the Indemnitee shall be entitled to indemnification from both (1) the Company and/or any Controlled Entity pursuant to the Indemnification Sources, on the one hand, and (2) any Indemnitee-Related Entity pursuant to any other agreement between any Indemnitee-Related Entity and the Indemnitee pursuant to which the Indemnitee is indemnified, the laws of the jurisdiction of incorporation or organization of any Indemnitee-Related Entity and/or the certificate of incorporation, certificate of organization, bylaws, partnership agreement, operating agreement, certificate of formation, certificate of limited partnership or other organizational or governing documents of any Indemnitee-Related Entity, on the other hand.

(d) The rights of any Indemnitee to indemnification pursuant to this Section 3.1 will be in addition to any other rights any such Person may have under any other Section of this Agreement or any other agreement or instrument to which such Indemnitee is or becomes a party or is or otherwise becomes a beneficiary or under law or regulation or under the certificate of incorporation or bylaws of the Company, any newly formed direct or indirect parent or any direct or indirect Subsidiary or investment holding vehicle with respect to any of the foregoing.

(e) The Company shall obtain and maintain in effect at all times directors' and officers' liability insurance that, for so long as the EQT Stockholders are entitled to designate any EQT Director Nominee pursuant to Section 2.2(a)(i)(B), is reasonably satisfactory to the EQT Stockholders.

3.2 Reimbursement of Expenses.

(a) The Company will pay directly or reimburse, or cause to be paid directly or reimbursed, the actual and reasonable out-of-pocket costs and expenses incurred by the EQT Stockholders and their respective Affiliates in connection with the monitoring and/or overseeing of their investment in the Company, including (i) reasonable out-of-pocket expenses incurred by the EQT Director Nominees in connection with such EQT Director Nominees' board service (including travel), (ii) fees and actual and reasonable out-of-pocket disbursements of any independent professionals and organizations, including independent accountants, outside legal counsel or consultants retained by such EQT Stockholders or any of their Affiliates, (iii) reasonable costs of any outside services or independent contractors such as financial printers, couriers, business publications, on-line financial services or similar services, retained or used by such EQT Stockholders or any of their respective Affiliates and (iv) transportation, word processing expenses or any similar expense not associated with their or their Affiliates' ordinary operations; provided, that, with respect to clauses (ii) through (iv) above, any such costs or expenses shall not exceed \$120,000 in the aggregate in any single fiscal year (exclusive of any costs or expenses paid pursuant to clause (i) above) and further provided, that the right of the EQT Stockholders to reimbursement pursuant to clauses (ii) though (iv) above shall terminate if the EQT Stockholders collectively hold less than five percent (5%) of the Shares.

(b) The Company will pay directly or reimburse, or cause to be paid directly or reimbursed, the actual and reasonable out-of-pocket costs and expenses incurred by the Arsenal Director Nominees hereunder in connection with such Arsenal Director Nominees' board service (including travel).

(c) All payments or reimbursement for such costs and expenses pursuant to this Section 3.2 will be made by wire transfer in same-day funds to the bank account designated by such EQT Stockholder or its relevant Affiliate or such Arsenal Director Nominee promptly upon or as soon as practicable following request for reimbursement; provided, however, that such EQT Stockholder, relevant Affiliate or Arsenal Director Nominee, as applicable, has provided the Company with such supporting documentation reasonably requested by the Company.

ARTICLE IV

MISCELLANEOUS

4.1 Remedies. The parties to this Agreement acknowledge and agree that the covenants of the Company and the Stockholders set forth in this Agreement may be enforced in equity by a decree requiring specific performance. In the event of a breach of any material provision of this Agreement, the aggrieved party will be entitled to institute and prosecute a proceeding to enforce specific performance of such provision, as well as to obtain damages for breach of this Agreement. Without limiting the foregoing, if any dispute arises concerning the Transfer of any of the Shares subject to this Agreement or concerning any other provisions hereof or the obligations of the parties hereunder, the parties to this Agreement agree that an injunction may be issued in connection therewith (including, without limitation, restraining the Transfer of such Shares or rescinding any such Transfer). Such remedies shall be cumulative and non-exclusive and shall be in addition to any other rights and remedies the parties may have under this Agreement or otherwise.

4.2 Entire Agreement; Amendment; Waiver. This Agreement, together with the Exhibits, Annexes and Schedules hereto and the Registration Rights Agreement, sets forth the entire understanding of the parties, and as of the date hereof supersedes all prior agreements and all other arrangements and communications, whether oral or written, with respect to the subject matter hereof and thereof. The applicable Exhibits, Annexes and/or Schedules hereto may be amended to reflect changes in the composition of the Stockholders as a result of Permitted Transfers, Transfers permitted under ARTICLE II, exercise of Options, or additional Stockholders due to issuances of additional securities by the Company or its Subsidiaries. Amendments to the applicable Exhibits, Annexes and/or Schedules hereto reflecting Permitted Transfers or Transfers permitted under ARTICLE II or to reflect additional Stockholders due to issuances of additional securities by the Company pursuant to Section 4.12 or the exercise of Options shall become effective when a Joinder Agreement as executed by any new transferee or recipient of newly issued securities of the Company or its Subsidiaries is filed with the Company as provided for in Section 4.12. This Agreement may be amended, modified, supplemented, restated, waived or terminated only upon EQT Consent; provided, that any such amendment, modification, supplement, restatement, waiver or termination which would have a material and disproportionate adverse effect on the Non-EQT Institutional Stockholders and the Individual Stockholders as compared to the effect on the EQT Stockholders shall also require the written consent of the Non-EQT Institutional Stockholders and the Individual Stockholders holding a majority of the Shares held by the Non-EQT Institutional Stockholders and the Individual Stockholders; provided, further, that, in the event the EQT Stockholders no longer hold any Shares, this Agreement may be amended, modified, supplemented, restated, waived or terminated with the written consent of (a) the Company and (b) the Stockholders holding a majority of the Shares held by the Stockholders. Without limiting the generality of the foregoing, without Arsenal Consent, no material and adverse amendment may be made to the provisions of Section 2.2(a)(i)(A) which expressly grant rights to any Arsenal Stockholder. Notwithstanding any provisions to the contrary contained herein, any party may waive any rights with respect to which such party is entitled to benefits under this Agreement. No waiver of or consent to any departure from any provision of this Agreement shall be effective unless signed in writing by the party entitled to the benefit thereof.

4.3 Severability. It is the desire and intent of the parties that the provisions of this Agreement be enforced to the fullest extent permissible under the laws and public policies applied in each jurisdiction in which enforcement is sought. Accordingly, the invalidity or unenforceability of any particular provision of this Agreement shall not affect the other provisions hereof, and this Agreement shall be construed in all respects as if the invalid or unenforceable provision were omitted. Notwithstanding the foregoing, if such provision could be more narrowly drawn so as not to be invalid or unenforceable in such jurisdiction, it shall, as to such jurisdiction, be so more narrowly drawn, without invalidating the remaining provisions of this Agreement or affecting the validity or enforceability of such provision in any other jurisdiction.

4.4 Notices. 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 deemed to have been given (a) when personally delivered, (b) when transmitted via facsimile to the number set out below or on Exhibit A, as applicable, if the sender receives confirmation of delivery or if the sender on the same or following business day sends a confirming copy of such notice by a recognized delivery service (charges prepaid), (c) the day following the day (except if not a business day then the next business day) on which the same has been delivered prepaid to a reputable national overnight air courier service, (d) when transmitted via email (including via attached pdf document) to the email address set out below or on Exhibit A if the sender on the same day sends a confirming copy of such notice by a recognized delivery service (charges prepaid) or (e) the third business day following the day on which the same is sent by certified or registered mail, postage prepaid, in each case, to the respective parties, as applicable, at the address, facsimile number or email address set forth below or on Exhibit A hereto, as applicable (or such other address, facsimile number or email address as any Stockholder may specify by notice to the Company in accordance with this Section 4.5):

- (a) For notices and communications to the Company, to:

Certara, Inc.
100 Overlook Center, Suite 101
Princeton, NJ 08540
Attention: []
Email: []

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

EQT Partners Inc.
1114 Avenue of the Americas
45th Floor
New York, NY 10036
Fax: []
Attention: []
Email: []

and a further copy to (which shall not constitute actual or constructive notice):

Simpson Thacher & Bartlett LLP
2475 Hanover Street
Palo Alto, CA 94304
Fax: []
Attention: []
Email: []

- (b) for notices and communications to the EQT Stockholders, to their respective addresses set forth in Exhibit A, with a copy to (which shall not constitute actual or constructive notice):

Simpson Thacher & Bartlett LLP
2475 Hanover Street
Palo Alto, CA 94304
Fax: []
Attention: []
Email: []

- (c) for notices and communications to the Arsenal Stockholders, the Other Institutional Stockholders, the Director Stockholders, the Employee Stockholders or the Additional Stockholders, to their respective addresses set forth in Exhibit A.

By notice complying with the foregoing provisions of this Section 4.4, each party shall have the right to change the mailing address or facsimile number for future notices and communications to such party.

4.5 Binding Effect; Assignment. This Agreement shall be binding upon and inure to the benefit of the parties hereto and to their respective transferees, successors and assigns; provided, however, that no right or obligation under this Agreement may be assigned except as expressly provided herein (including in connection with a Transfer of Shares in accordance herewith), it being understood that (i) the Company's rights hereunder may be assigned by the Company to any corporation which is the surviving entity in a merger, consolidation or like event involving the Company and (ii) the rights of the Stockholders shall be automatically assigned with respect to any Share that is Transferred to a Permitted Transferee thereof; provided, that such Permitted Transferee executes a counterpart to this Agreement and becomes bound to the provisions hereof.

4.6 Governing Law. All matters relating to the interpretation, construction, validity and enforcement of this Agreement, including all claims (whether in contract or tort) that may be based upon, arise out of or relate to this Agreement or the negotiation, execution or performance of this Agreement, shall be governed by and construed in accordance with the domestic laws of the State of Delaware without giving effect to any choice or conflict of law provision or rule (whether of the State of Delaware or any other jurisdiction) that would cause the application of laws of any jurisdiction other than the State of Delaware.

4.7 Termination. Without affecting any other provision of this Agreement requiring termination of any rights in favor of any Stockholder or any transferee of Shares, the provisions of ARTICLE II (other than Section 2.1, 2.2(a) and Section 2.3) shall terminate as to such Stockholder or transferee, when, pursuant to and in accordance with this Agreement, such Stockholder or transferee, as the case may be, no longer owns any Shares; provided, that termination pursuant to this Section 4.7 shall only occur in respect of a Stockholder after all Permitted Transferees in respect thereof also no longer own any Shares. In addition, this Agreement shall automatically terminate at such time as no Institutional Stockholder owns more than 5% of the Shares.

4.8 Recapitalizations, Exchanges, Etc. The provisions of this Agreement shall apply, to the full extent set forth herein with respect to Shares, to any and all shares of capital stock of the Company or any successor or assign of the Company (whether by merger, consolidation, sale of assets or otherwise) which may be issued in respect of, in exchange for, or in substitution of the Shares, by reason of a stock dividend, stock split, stock issuance, reverse stock split, combination, recapitalization, reclassification, merger, consolidation or otherwise.

4.9 Action Necessary to Effectuate the Agreement. The parties hereto agree to take or cause to be taken all such corporate and other action as may be reasonably necessary to effect the intent and purposes of this Agreement.

4.10 Purchase for Investment; Legend on Certificate. Each of the Stockholders acknowledges that all of the Shares held by such Stockholder are being (or have been) acquired for investment and not with a view to the distribution thereof and that no transfer, hypothecation or assignment of such Shares may be made except in compliance with applicable federal and state securities laws.

(a) Unless Section 4.10(b) applies, each certificate (or book entry share) evidencing Shares owned by a Stockholder and which are subject to the terms of this Agreement shall bear the following legend, either as an endorsement or stamped or printed, thereon, or in a notice to the Stockholder or transferee:

“The securities represented by this Certificate have not been registered under the Securities Act of 1933, as amended, and may not be sold, offered for sale, pledged or hypothecated in the absence of an effective registration statement as to the securities under said Act or an opinion of counsel reasonably satisfactory to the Company and its counsel that such registration is not required.”

“The securities represented by this Certificate are subject to the terms and conditions, including certain restrictions on transfer, of a Stockholders Agreement, dated as of December 10, 2020, as amended and/or restated from time to time, and none of such securities, or any interest therein, shall be transferred, pledged, encumbered or otherwise disposed of except as provided in that Stockholders Agreement. A copy of the Stockholders Agreement is on file with the Secretary of the Company and will be mailed to any properly interested person without charge within five (5) business days after receipt of a written request.”

(b) Each certificate (or book entry share) evidencing Shares owned by a Stockholder issued in a transaction registered under the 1933 Act and which are subject to the terms of this Agreement shall bear the following legend, either as an endorsement or stamped or printed, thereon, or in a notice to the Stockholder or transferee:

“The securities represented by this Certificate are subject to the terms and conditions, including certain restrictions on transfer, of a Stockholders Agreement, dated as of December 10, 2020, as amended and/or restated from time to time, and none of such securities, or any interest therein, shall be transferred, pledged, encumbered or otherwise disposed of except as provided in that Stockholders Agreement. A copy of the Stockholders Agreement is on file with the Secretary of the Company and will be mailed to any properly interested person without charge within five (5) business days after receipt of a written request.”

All shares shall also bear all legends required by federal and state securities laws. The legends set forth in this Section 4.10 shall be removed at the expense of the Company at the request of a Stockholder at any time when they have ceased to be applicable (it being understood that the restriction referred to in the second paragraph of Section 4.10(a), and in the legend in Section 4.10(b) shall cease and terminate only when the provisions of ARTICLE II hereof cease to be applicable to any such Shares).

4.11 Effectiveness of Transfers. All Shares Transferred by a Stockholder (other than pursuant to an effective registration statement under the 1933 Act, pursuant to a Rule 144 transaction or pursuant to any distribution of Shares by an EQT Stockholder to its partners, members or other investors after an initial Public Offering) shall, except as otherwise expressly stated herein, be held by the transferee thereof subject to this Agreement. Such transferee shall, except as otherwise expressly stated herein, have all the rights and be subject to all of the obligations of the transferor Stockholder under this Agreement (as though such party had so agreed pursuant to Section 4.12) automatically and without requiring any further act by such transferee or by any parties to this Agreement. Without affecting the preceding sentence, if such transferee is not a Stockholder on the date of such Transfer, then such transferee, as a condition to such Transfer, shall confirm such transferee's obligations hereunder in accordance with Section 4.12. No Transfer of Shares by a Stockholder shall be registered on the Company's books and records, and such Transfer of Shares shall be null and void and not otherwise effective, unless any such Transfer is made in accordance with the terms and conditions of this Agreement, and the Company is hereby authorized by all of the Stockholders to enter appropriate stop transfer notations on its transfer records to give effect to this Agreement.

4.12 Additional Stockholders. Subject to the restrictions on Transfers of Shares contained herein, any Person who is not already a Stockholder acquiring Shares from a Stockholder (other than pursuant to an effective registration statement under the 1933 Act, pursuant to a Rule 144 transaction or pursuant to any distribution of Shares by an EQT Stockholder to its partners, members or other investors after an initial Public Offering), shall, on or before the Transfer of such Shares, sign a Joinder Agreement and deliver such agreement to the Company, and shall thereby become a party to this Agreement to be bound hereunder as (i) an EQT Stockholder if a Permitted Transferee (other than the Company, or an Arsenal Stockholder, Other Institutional Stockholder, Director Stockholder or Employee Stockholder) of an EQT Stockholder, (ii) an Arsenal Stockholder if a Permitted Transferee (other than the Company, or an EQT Stockholder, Other Institutional Stockholder, Director Stockholder or Employee Stockholder) of an Arsenal Stockholder, (iii) an Other Institutional Stockholder if a Permitted Transferee (other than the Company, or an EQT Stockholder, Arsenal Stockholder, Director Stockholder or Employee Stockholder) of an Other Institutional Stockholder, (iv) a Director Stockholder if a Permitted Transferee (other than the Company, or an EQT Stockholder, Arsenal Stockholder, Other Institutional Stockholder or Employee Stockholder) of a Director Stockholder, (v) an Employee Stockholder if a Permitted Transferee (other than the Company, or an EQT Stockholder, Arsenal Stockholder, Other Institutional Stockholder or Director Stockholder) of an Employee Stockholder or (vi) an Additional Stockholder if such Person (other than the Company, or an EQT Stockholder, Arsenal Stockholder, Other Institutional Stockholder, Director Stockholder or Employee Stockholder) does not fall within clause (i), (ii), (iii), (iv) or (v) above. Each such additional Stockholder shall be listed on Exhibit A, as amended from time to time.

4.13 Other Business Opportunities.

(a) Except as otherwise provided in the Company's certificate of incorporation or bylaws, the parties expressly acknowledge and agree that to the fullest extent permitted by applicable law: (i) each of the Institutional Stockholders (in each case, including (A) their respective Affiliates, (B) any portfolio company in which they or any of their respective affiliated investment funds or Affiliates have made a debt or equity investment (and vice versa) and (C) their respective limited partners, non-managing members or other similar direct or indirect investors) and each Stockholder Nominee has the right to, and shall have no duty (fiduciary, contractual or otherwise) not to, directly or indirectly engage in and possess interests in other business ventures of every type and description, including those engaged in the same or similar business activities or lines of business as the Company or any of its Subsidiaries or deemed to be competing with the Company or any of its Subsidiaries, on its own account, or in partnership with, or as an employee, officer, director or shareholder of any other Person, with no obligation to offer to the Company or any of its Subsidiaries or any Non-Institutional Stockholder (or its respective Affiliates) the right to participate therein; (ii) each of the Institutional Stockholders (in each case, including (A) their respective Affiliates, (B) any portfolio company in which they or any of their respective affiliated investment funds or Affiliates have made a debt or equity investment (and vice versa) and (C) their respective limited partners, non-managing members or other similar direct or indirect investors) and each Stockholder Nominee may invest in, or provide services to, any Person that directly or indirectly competes with the Company or any of its Subsidiaries; and (iii) in the event that any of the Institutional Stockholders (in each case, including (A) their respective Affiliates, (B) any portfolio company in which they or any of their respective affiliated investment funds or Affiliates have made a debt or equity investment (and vice versa) and (C) their respective limited partners, non-managing members or other similar direct or indirect investors) or any Stockholder Nominee acquires knowledge of a potential transaction or matter that may be a corporate or other business opportunity for the Company or any of its Subsidiaries, such Person shall have no duty (fiduciary, contractual or otherwise) to communicate or present such corporate opportunity to the Company or any of its Subsidiaries or any Non-Institutional Stockholder (or its respective Affiliates), as the case may be, and, notwithstanding any provision of this Agreement to the contrary, shall not be liable to the Company or any of its Subsidiaries or any Non-Institutional Stockholder (or its respective Affiliates) for breach of any duty (fiduciary, contractual or otherwise) by reason of the fact that such Person, directly or indirectly, pursues or acquires such opportunity for itself, directs such opportunity to another Person or does not present such opportunity to the Company or any of its Subsidiaries or any Non-Institutional Stockholder (or its respective Affiliates). For the avoidance of doubt, the parties acknowledge that this paragraph is intended to disclaim and renounce, to the fullest extent permitted by applicable law, any right of the Company or any of its Subsidiaries with respect to the matters set forth herein, and this paragraph shall be construed to effect such disclaimer and renunciation to the fullest extent permitted by law.

(b) The Company, each of its Subsidiaries and each Non-Institutional Stockholder hereby, to the fullest extent permitted by applicable law:

(i) confirms that no Institutional Stockholder nor any of its Affiliates has any duty to the Company or any of its Subsidiaries or any Non-Institutional Stockholder other than the specific covenants and agreements set forth in this Agreement;

(ii) acknowledges and agrees that (A) in the event of any conflict of interest between the Company or any of its Subsidiaries, on the one hand, and any Institutional Stockholder or any of its Affiliates, on the other hand, such Institutional Stockholder or any of its Affiliates (and any Stockholder Nominee) may act in its best interest and (B) none of the Institutional Stockholders nor any of their respective Affiliates (or any Stockholder Nominee), shall be obligated (1) to reveal to the Company or any of its Subsidiaries confidential information belonging to or relating to the business of such Person or any of its Affiliates or (2) to recommend or take any action in its capacity as a Stockholder or director, as the case may be, that prefers the interest of the Company or its Subsidiaries over the interest of such Person; and

(iii) waives any claim or cause of action against any of the Institutional Stockholders, any Stockholder Nominee and any officer, employee, agent or Affiliate of any such Person that may from time to time arise in respect of a breach by any such person of any duty or obligation disclaimed under Section 4.13(b)(i) or Section 4.13(b)(ii).

(c) Each of the parties hereto agrees that the waivers, limitations, acknowledgments and agreements set forth in this Section 4.13 shall not apply to any alleged claim or cause of action against any Institutional Stockholder based upon the breach or nonperformance by such Institutional Stockholder of this Agreement or any other agreement to which such Person is a party.

(d) The provisions of this Section 4.13, to the extent that they restrict the duties and liabilities of any of the Institutional Stockholders or any Stockholder Nominee otherwise existing at law or in equity, are agreed by the parties hereto to replace such other duties and liabilities of the Institutional Stockholders or any such Stockholder Nominee to the fullest extent permitted by applicable law.

4.14 No Waiver. No course of dealing and no delay on the part of any party hereto in exercising any right, power or remedy conferred by this Agreement shall operate as waiver thereof or otherwise prejudice such party's rights, powers and remedies. No single or partial exercise of any rights, powers or remedies conferred by this Agreement shall preclude any other or further exercise thereof or the exercise of any other right, power or remedy.

4.15 Costs and Expenses. Except as provided in Section 3.2, each party shall pay its own costs and expenses incurred in connection with this Agreement, and any and all other documents furnished pursuant hereto or in connection herewith.

4.16 Counterpart. This Agreement may be executed in two or more counterparts each of which shall be deemed an original but all of which together shall constitute one and the same instrument, and all signatures need not appear on any one counterpart.

4.17 Headings. All headings and captions in this Agreement are for purposes of reference only and shall not be construed to limit or affect the substance of this Agreement.

4.18 Third Party Beneficiaries. Except as provided in Section 4.13 and Section 3.1, nothing in this Agreement is intended or shall be construed to entitle any Person other than the Company and the Stockholders to any claim, cause of action, right or remedy of any kind.

4.19 Consent to Jurisdiction. The Company and each of the Stockholders, by its, his or her execution hereof, (i) hereby irrevocably submit to the exclusive jurisdiction of the state and federal courts in the State of Delaware for the purposes of any claim or action arising out of or based upon this Agreement or relating to the subject matter hereof, (ii) hereby waive, to the extent not prohibited by applicable law, and agree not to assert by way of motion, as a defense or otherwise, in any such claim or action, any claim that it or he is not subject personally to the jurisdiction of the above-named courts, that its, his or her property is exempt or immune from attachment or execution, that any such proceeding brought in the above-named court is improper or that this Agreement or the subject matter hereof may not be enforced in or by such court and (iii) hereby agree not to commence any claim or action arising out of or based upon this Agreement or relating to the subject matter hereof other than before the above-named courts nor to make any motion or take any other action seeking or intending to cause the transfer or removal of any such claim or action to any court other than the above-named courts whether on the grounds of inconvenient forum or otherwise. The Company and each of the Stockholders hereby consent, to the fullest extent permitted by law, to service of process in any such proceeding, and agree that service of process by registered or certified mail, return receipt requested, at its address specified pursuant to Section 4.4 is reasonably calculated to give actual notice.

4.20 WAIVER OF JURY TRIAL. TO THE EXTENT NOT PROHIBITED BY APPLICABLE LAW WHICH CANNOT BE WAIVED, EACH PARTY HERETO HEREBY WAIVES AND COVENANTS THAT IT WILL NOT ASSERT (WHETHER AS PLAINTIFF, DEFENDANT OR OTHERWISE) ANY RIGHT TO TRIAL BY JURY IN ANY FORUM IN RESPECT OF ANY ISSUE OR ACTION, CLAIM, CAUSE OF ACTION OR SUIT (IN CONTRACT, TORT OR OTHERWISE), INQUIRY, PROCEEDING OR INVESTIGATION ARISING OUT OF OR BASED UPON THIS AGREEMENT OR THE SUBJECT MATTER HEREOF OR IN ANY WAY CONNECTED WITH OR RELATED OR INCIDENTAL TO THE TRANSACTIONS CONTEMPLATED HEREBY, IN EACH CASE WHETHER NOW EXISTING OR HEREAFTER ARISING. EACH PARTY HERETO ACKNOWLEDGES THAT IT HAS BEEN INFORMED BY THE OTHER PARTIES HERETO THAT THIS SECTION 4.20 CONSTITUTES A MATERIAL INDUCEMENT UPON WHICH THEY ARE RELYING AND WILL RELY IN ENTERING INTO THIS AGREEMENT. ANY PARTY HERETO MAY FILE AN ORIGINAL COUNTERPART OR A COPY OF THIS SECTION 4.20 WITH ANY COURT AS WRITTEN EVIDENCE OF THE CONSENT OF EACH SUCH PARTY TO THE WAIVER OF ITS RIGHT TO TRIAL BY JURY.

4.21 Representations and Warranties. Each of the Stockholders executing this Agreement hereby represents and warrants severally and not jointly to each of the other Stockholders and to the Company on the date hereof (and in respect of Persons who become a party to this Agreement after the date hereof, such Stockholder hereby represents and warrants to each of the other Stockholders and the Company on the date of its execution of a Joinder Agreement) as follows:

(a) Such Stockholder, to the extent applicable, is duly organized or incorporated, validly existing and in good standing under the laws of the jurisdiction of its organization or incorporation and has all requisite power and authority to conduct its business as it is now being conducted and is proposed to be conducted. Such Stockholder has the full power, authority and legal right to execute, deliver and perform this Agreement. The execution, delivery and performance of this Agreement have been duly authorized by all necessary action, corporate or otherwise, of such Stockholder. This Agreement has been duly executed and delivered by such Stockholder and constitutes its, his or her legal, valid and binding obligation, enforceable against it, him or her in accordance with its terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally.

(b) The execution and delivery by such Stockholder of this Agreement, the performance by such Stockholder of its, his or her obligations hereunder by such Stockholder does not and will not violate (i) in the case of parties who are not individuals, any provision of its organizational or constituent documents, (ii) any provision of any material agreement to which it, he or she is a party or by which it, he or she is bound or (iii) any law, rule, regulation, judgment, order or decree to which it, he or she is subject. No notice, consent, waiver, approval, authorization, exemption, registration, license or declaration is required to be made or obtained by such Stockholder in connection with the execution, delivery or enforceability of this Agreement.

(c) Such Stockholder is not currently in violation of any law, rule, regulation, judgment, order or decree, which violation could reasonably be expected at any time to have a material adverse effect upon such Stockholder's ability to enter into this Agreement or to perform its, his or her obligations hereunder. There is no pending legal action, suit or proceeding that would materially and adversely affect the ability of such Stockholder to enter into this Agreement or to perform its, his or her obligations hereunder.

(d) If such Stockholder is an individual and married, he or she has delivered to the Company a duly executed copy of a Spousal Consent in the form attached hereto as Annex II (a "Spousal Consent").

4.22 Consents, Approvals and Actions.

(a) If any consent, approval or action of the EQT Stockholders is required at any time pursuant to this Agreement, such consent, approval or action shall be deemed given if the holders of a majority of the Shares held by the EQT Stockholders at such time provide such consent, approval or action in writing at such time.

(b) If any consent, approval or action of the Arsenal Stockholders is required at any time pursuant to this Agreement, such consent, approval or action shall be deemed given if the holders of a majority of the Shares held by the Arsenal Stockholders at such time provide such consent, approval or action in writing at such time.

(c) If any consent, approval or action of the Other Institutional Stockholders is required at any time pursuant to this Agreement, such consent, approval or action shall be deemed given if the holders of a majority of the Shares held by the Other Institutional Stockholders at such time provide such consent, approval or action in writing at such time.

(d) If any consent, approval or action of the Director Stockholders is required at any time pursuant to this Agreement, such consent, approval or action shall be deemed given if the holders of a majority of the Shares held by the Director Stockholders at such time provide such consent, approval or action in writing at such time.

(e) If any consent, approval or action of the Employee Stockholders is required at any time pursuant to this Agreement, such consent, approval or action shall be deemed given if the holders of a majority of the Shares held by the Employee Stockholders at such time provide such consent, approval or action in writing at such time.

(f) For purposes of clarity, the operation of this Section 4.22 shall not deprive any of the EQT Stockholders and/or the Arsenal Stockholders, as applicable, of their respective rights to nominate directors pursuant to Section 2.2(a).

4.23 No Third Party Liabilities. This Agreement may only be enforced against the named parties hereto. All claims or causes of action (whether in contract or tort) that may be based upon, arise out of or relate to any of this Agreement, or the negotiation, execution or performance of this Agreement (including any representation or warranty made in or in connection with this Agreement or as an inducement to enter into this Agreement), may be made only against the entities that are expressly identified as parties hereto, as applicable; and no past, present or future director, officer, employee, incorporator, member, partner, stockholder, Affiliate, portfolio company in which any such party or any of its investment fund Affiliates have made a debt or equity investment (and vice versa), agent, attorney or representative of any party hereto (including any Person negotiating or executing this Agreement on behalf of a party hereto), unless a party to this Agreement, shall have any liability or obligation with respect to this Agreement or with respect any claim or cause of action (whether in contract or tort) that may arise out of or relate to this Agreement, or the negotiation, execution or performance of this Agreement (including a representation or warranty made in or in connection with this Agreement or as an inducement to enter into this Agreement).

4.24 Aggregation of Securities. All securities held by the EQT Stockholders and the Arsenal Stockholders, respectively, shall be aggregated together for purposes of determining the rights or obligations of any member of the EQT Stockholders or the Arsenal Stockholders, respectively, or the application of any restrictions to any member of the EQT Stockholders or the Arsenal Stockholders, respectively, under this Agreement in which such right, obligation or restriction is determined by any ownership threshold. The EQT Stockholders and the Arsenal Stockholders, in each case, may allocate the ability to exercise any rights of the EQT Stockholders or the Arsenal Stockholders, respectively, under this Agreement in any manner among the EQT Stockholders or the Arsenal Stockholders, respectively, that the EQT Stockholders or the Arsenal Stockholders, respectively, see fit.

4.25 Independent Nature of Stockholders' Obligations and Rights. Each Stockholder and the Company agrees that the arrangements contemplated by this Agreement are not intended to constitute the formation of a "group" (as defined in section 13(d)(3) of the 1934 Act). Each Stockholder agrees that, for purposes of determining beneficial ownership of such Stockholder, it shall disclaim any beneficial ownership by virtue of this Agreement of the Shares owned by the other Stockholders (other than, in the case of the EQT Stockholders, as amongst the Stockholders within such defined group), and the Company agrees to recognize such disclaimer in its 1934 Act and 1933 Act reports. The obligations of each Stockholder under this Agreement are several and not joint with the obligations of any other Stockholder, and no Stockholder shall be responsible in any way for the performance of the obligations of any other Stockholder under this Agreement. Nothing contained herein, and no action taken by any Stockholder pursuant hereto, shall be deemed to constitute the Stockholders as, and the Company acknowledges that the Stockholders do not so constitute, a partnership, an association, a joint venture or any other kind of group or entity, or create a presumption that the Stockholders are in any way acting in concert or as a group or entity with respect to such obligations or the transactions contemplated by this Agreement and the Company acknowledges that the Stockholders are not acting in concert or as a group, and the Company shall not assert any such claim, in each case, with respect to such obligations or the transactions contemplated by this Agreement. The decision of each Stockholder to enter into this Agreement has been made by such Stockholder independently of any other Stockholder. Each Stockholder acknowledges that no other Stockholder has acted as agent for such Stockholder in connection with such Stockholder making its investment in the Company and that no other Stockholder will be acting as agent of such Stockholder in connection with monitoring such Stockholder's investment in the Shares or enforcing its rights under this Agreement. The Company and each Stockholder confirms that each Stockholder has had the opportunity to independently participate with the Company and its subsidiaries in the negotiation of the transaction contemplated hereby with the advice of its own counsel and advisors. Each Stockholder shall be entitled to independently protect and enforce its rights, including, without limitation, the rights arising out of this Agreement, and it shall not be necessary for any other Stockholder to be joined as an additional party in any proceeding for such purpose. The use of a single agreement to effectuate the rights and obligations contemplated hereby was solely in the control of the Company, not the action or decision of any Stockholder, and was done solely for the convenience of the Company and its subsidiaries and not because the Company was required to do so by any Stockholder. It is expressly understood and agreed that each provision contained in this Agreement is between the Company and a Stockholder, solely, and not between the Company and the Stockholders collectively and not between and among the Stockholders.

4.26 Effectiveness. This Agreement shall become effective on the day immediately preceding the date on which a registration statement on Form 8-A, or any successor form thereto, with respect to the Common Stock first becomes effective under the 1934 Act. This Agreement shall automatically terminate if the Underwriting Agreement is terminated prior to the completion of the initial public offering referenced therein for any reason or the initial Public Offering contemplated by the Underwriting Agreement is not consummated on or before the tenth (10th) business day following the date of this Agreement.

[Remainder of page intentionally left blank]

IN WITNESS WHEREOF, each of the parties hereto has duly executed this Agreement (or caused this Agreement to be executed on its behalf by its officer or representative thereunto duly authorized) as of the date first above written.

THE COMPANY:

CERTARA, INC.
(formerly known as EQT Avatar Topco, Inc.)

By: /s/ William F. Feehery

Name: William F. Feehery

Title: Chief Executive Officer

[Signature Page to Stockholders Agreement]

EQT STOCKHOLDERS:

EQT AVATAR PARENT L.P.

By: EQT Avatar Parent GP LLC, its general partner

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

[Signature Page to Stockholders Agreement]

ARSENAL STOCKHOLDERS:

ARSENAL CAPITAL PARTNERS III LP

By: Arsenal Capital Investment III LP, its general partner

By: Arsenal Group LLC, its general partner

By: /s/ Frank D. Scudato

Name: Frank D. Scudato

Title: Chief Financial Officer & Chief Compliance Officer

ARSENAL CAPITAL PARTNERS III-B LP

By: Arsenal Capital Investment III LP, its general partner

By: Arsenal Group LLC, its general partner

By: /s/ Frank D. Scudato

Name: Frank D. Scudato

Title: Chief Financial Officer & Chief Compliance Officer

[Signature Page to Stockholders Agreement]

STRUNGSMANN STOCKHOLDERS

SANTO HOLDING (DEUTSCHLAND) GMBH

By: /s/ Dr. Michael Riemenschneider	/s/ Stephan Sperber
Name: Dr. Michael Riemenschneider	Stephan Sperber
Title: Managing Director	Authorized Representative

[Signature Page to Stockholders Agreement]

OTHER INSTITUTIONAL STOCKHOLDERS

SAMPENSION PRIVATE EQUITY K/S

By: /s/ Henrik Olejasz Larsen	/s/ Majken Hauge Johansen
Name: Henrik Olejasz Larsen	Majken Hauge Johansen
Title: Chief Investment Officer	Head of Alternatives

KIRKBI INVEST A/S

By: /s/ Søren Thorup Sørensen	/s/ Sidsel Marie Kristensen
Name: Søren Thorup Sørensen	Sidsel Marie Kristensen
Title: CEO	head of legal, SVP

MONTE ROSA OPPORTUNITIES, SICAV-SIF, in relation to its segregated compartment Monte Rosa Co-Investments III

By: /s/ Fabien LETT	/s/ Christophe Vasselin
Name: Fabien LETT	Christophe Vasselin
Title: Officer	Assistant Vice-President

PICTET PRIVATE EQUITY INVESTORS SA, as nominee on behalf of clients

By: /s/ Bilge Terzi	/s/ Lauren Stroller
Name: Bilge Terzi	Lauren Stroller
Title: Attorney	Attorney

HOWARD HUGHES MEDICAL INSTITUTE

By: /s/ Gregory J. DeNinno
Name: Gregory J. DeNinno
Title: Managing Director – Private Investments

[Signature Page to Stockholders Agreement]

DIRECTOR STOCKHOLDERS:

By: /s/ Mason P. Slaine
Name: Mason P. Slaine

By: /s/ James E. Cashman III
Name: James E. Cashman III

By: /s/ Sherilyn S. McCoy
Name: Sherilyn S. McCoy

By: /s/ Matthew Walsh
Name: Matthew Walsh

EDMUNDO MUNIZ

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

WILLIAM KLITGAARD

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/Ethan Waxman
Name: Ethan Waxman
Title: Vice President

By: /s/ William F. Feehery
Name: William F. Feehery

[Signature Page to Stockholders Agreement]

EMPLOYEE STOCKHOLDERS:

By: /s/ Bo Jesper Hansen

Name: Bo Jesper Hansen

M. ANDREW SCHEMICK

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

JUSTIN EDGE

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

CRAIG R. RAYNER

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

THOMAS KERBUSCH

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

LEIF E. PEDERSEN

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

[Signature Page to Stockholders Agreement]

ROBERT ASPBURY

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

RICHARD M. TRAYNOR

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

JIEUN W. CHOE

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

MARK HOVDE

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

ELLEN LEINFUSS

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

JAAP MANDEMA

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

AMIN ROSTAMI

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

ANDREW GORMLEY

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

FAIZ MOHAMMED

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

DEMETRIUS CARTER

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

JUDITH DICKINSON

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

MICHAEL ECKSTUT

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

STEVEN TOON

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

MASOUD JAMEI

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

PATRICK SMITH

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

PIETER VAN DER GRAAF

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

ROMAN CASCIANO

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

ANDRZEJ KIERZEK

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

FRANCES BROWN

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

IAIN GARDNER

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

JF MARIER

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

RIK DE GREEF

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

STEVEN MARCINIAK

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

HANNAH JONES

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

MATTHEW JAFFE

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

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KAREN ROWLAND-YEO

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By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

WILLIAM REDFERN

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By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

SEBASTIAN POLAK

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By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

HUGO GEERTS

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By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

MARK HOLBROOK

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Name: Ethan Waxman

Title: Vice President

STEVEN SIBLEY

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By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

STEPHANIE O'KEEFE

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By: /s/ Ethan Waxman
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Title: Vice President

STEVEN STURM

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By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

ADEBAYO OLOWOYEYE

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

GARY GRAY

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

JUSTIN SAVESKY

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

KORI LAMBERT

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman
Name: Ethan Waxman
Title: Vice President

KYUNG PAK

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

MARYANN GRAZIANO

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

RICHARD WILSON

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

VICTORIA MCMULLEN

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

DAVID LOWIS

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

KEVIN TRIMM

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

SHILPA RAMACHANDRA

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

JEFF NICHOLS

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

JULIE BULLOCK

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

SERENA FILSON

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

MARK LOVERN

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

SANDRA ALLERHEILIGEN

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

By: /s/ Robert Connelly

Name: Robert Connelly

By: /s/ James Rothman

Name: James Rothman

By: /s/ Kelley Henderson-Kendle

Name: Kelley Henderson-Kendle

By: /s/ Alan Lefkowitz

Name: Alan Lefkowitz

By: /s/ Frank J. Garafalo

Name: Frank J. Garafalo

By: /s/ Tatyana Wanderer

Name: Tatyana Wanderer

By: /s/ David Munro

Name: David Munro

By: /s/ Tristen Herrstrom

Name: Tristen Herrstrom

By: /s/ Richard Pilnik

Name: Richard Pilnik

By: /s/ Ryan Carpentier

Name: Ryan Carpentier

By: /s/ James Hopkins

Name: James Hopkins

By: /s/ Leigh Farrell

Name: Leigh Farrell

By: /s/ Lauren Sobocinski

Name: Lauren Sobocinski

PER PETERSON

By: EQT Avatar Parent GP LLC, as Attorney-in-Fact

By: /s/ Ethan Waxman

Name: Ethan Waxman

Title: Vice President

STOCKHOLDER LIST

STOCKHOLDERS	ADDRESS
EQT STOCKHOLDERS	
EQT Avatar Parent L.P.	1114 Avenue of the Americas 45th Floor New York, NY 10036 Attention: []] Fax: []] Email: []]
ARSENAL STOCKHOLDERS	
Arsenal Capital Partners III LP	c/o Arsenal Capital Management LP 100 Park Avenue, 31st Floor New York, New York 10017 Attention: []] Fax: []] Email: []]
Arsenal Capital Partners III-B LP	Arsenal Capital Partners III-B LP c/o Arsenal Capital Management LP 100 Park Avenue, 31st Floor New York, New York 10017 Attention: []] Fax: []] Email: []]
STRUNGSMANN STOCKHOLDERS	
Santo Holding (Deutschland) GmbH	c/o ATHOS KG Bergfeldstrasse 9 83607 Holzkirchen Germany Attention: []] Email: []]
OTHER INSTITUTIONAL STOCKHOLDERS	
Sampension Private Equity K/S	Tuborg Havnevej 14 2900 Hellerup Denmark
Kirkbi Invest A/S	Koldingvej 2 DK-7190 Billund Denmark

STOCKHOLDERS	ADDRESS
Monte Rosa Opportunities, SICAV-SIF, in relation to its segregated compartment Monte Rosa Co-Investments III	<p>c/o FundPartner Solutions (Europe) SA 15, Avenue J.F. Kennedy L-1855 Luxembourg</p> <p>Email addresses to be copied for each notice sent to Monte Rosa Opportunities, SICAV-SIF, in relation to its segregated compartment Monte Rosa Co-Investments III: []</p>
Pictet Private Equity Investors SA, as nominee on behalf of clients	<p>MMG Tower, 23rd Floor Ave. Paseo del Mar, Costa del Este Panama City, Republic of Panama</p> <p>For correspondence purposes: c/o Banque Pictet & Cie SA 60, route des Acacias 1227 Carouge, 1211 Geneva 73 Switzerland Attention: PAS Private Equity Funds Operations</p> <p>Email addresses to be copied for each notice sent to Pictet Private Equity Investors SA, as nominee on behalf of clients: []</p>
Howard Hughes Medical Institute	<p>Howard Hughes Medical Institute 4000 Jones Bridge Road Chevy Chase, MD 20815-6789 Attention: [] Fax: [] Email: []</p>
DIRECTOR STOCKHOLDERS	
Mason P. Slaine	<p>c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540</p>
James E. Cashman III	<p>c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540</p>
Sherilyn S. McCoy	<p>c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540</p>
Matthew Walsh	<p>c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540</p>
Edmundo Muniz	[]

STOCKHOLDERS	ADDRESS
William Klitgaard	[]
William F. Feehery	c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540
EMPLOYEE STOCKHOLDERS	
Bo Jesper Hansen	[]
M. Andrew Schemick	c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540
Justin Edge	c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540
Craig R. Rayner	c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540
Thomas Kerbusch	[]
Leif E. Pedersen	c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540
Robert Aspbury	c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540
Richard M. Traynor	c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540
Jieun W. Choe	c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540
Mark Hovde	[]
Ellen Leinfuss	[]
Jaap Mandema	[]
Amin Rostami	[]
Andrew Gormley	[]
Faiz Mohammed	[]
Demetrius Carter	[]
Judith Dickinson	c/o Certara, Inc. 100 Overlook Center, Suite 101 Princeton, NJ 08540
Michael Eckstut	[]

STOCKHOLDERS	ADDRESS
Steven Toon	[]
Masoud Jamei	[]
Patrick Smith	[]
Pieter van der Graaf	[]
Roman Casciano	[]
Andrzej Kierzek	[]
Frances Brown	[]
Iain Gardner	[]
JF Marier	[]
Rik de Greef	[]
Steven Marciniak	[]
Hannah Jones	[]
Matthew Jaffe	[]
Karen Rowland-Yeo	[]
William Redfern	[]
Sebastian Polak	[]
Hugo Geerts	[]
Mark Holbrook	[]
Steven Sibley	[]
Stephanie O'Keefe	[]
Steven Sturm	[]
Adebayo Olowoyeye	[]
Gary Gray	[]
Justin Savesky	[]
Kori Lambert	[]
Kyung Pak	[]
Maryann Graziano	[]
Richard Wilson	[]
Victoria McMullen	[]
David Lewis	[]
Kevin Trimm	[]
Shilpa Ramachandra	[]
Jeff Nichols	[]
Julie Bullock	[]
Serena Filson	[]
Mark Lovern	[]

STOCKHOLDERS	ADDRESS
Sandra Allerheiligen	[]
Robert Connelly	[]
James Rothman	[]
Kelley Henderson-Kendle	[]
Alan Lefkowitz	[]
Frank J. Garafalo	[]
Tatyana Wanderer	[]
David Munro	[]
Tristen Herrstrom	[]
Richard Pilnik	[]
Ryan Carpentier	[]
James Hopkins	[]
Leigh Farrell	[]
Lauren Sobocinski	[]
Per Peterson	[]

**FORM OF
JOINDER AGREEMENT**

The undersigned is executing and delivering this Joinder Agreement pursuant to that certain Stockholders Agreement of Certara, Inc., dated as of December 10, 2020 (as amended, restated, supplemented or otherwise modified in accordance with the terms thereof, the “Stockholders Agreement”) by and among Certara, Inc. (the “Company”), the EQT Stockholders, the Arsenal Stockholders and the other parties thereto. Capitalized terms used but not defined in this Joinder Agreement shall have the respective meanings ascribed to such terms in the Stockholders Agreement.

By executing and delivering this Joinder Agreement to the Stockholders Agreement, the undersigned hereby adopts and approves the Stockholders Agreement and agrees, effective commencing on the date hereof and as a condition to the undersigned’s becoming the transferee of Shares, to become a party to, and to be bound by and comply with the provisions of, the Stockholders Agreement applicable to a Stockholder and [an EQT Stockholder][an Arsenal Stockholder][an Other Institutional Stockholder][a Director Stockholder][an Employee Stockholder][an Additional Stockholder], respectively, in the same manner as if the undersigned were an original signatory to the Stockholders Agreement.

The undersigned hereby represents and warrants that, pursuant to this Joinder Agreement and the Stockholders Agreement, it is a Permitted Transferee of [an EQT Stockholder][an Arsenal Stockholder][an Other Institutional Stockholder][a Director Stockholder][an Employee Stockholder][an Additional Stockholder] and will be the lawful record owner of _____ shares of Common Stock of the Company as of the date hereof. The undersigned hereby covenants and agrees that it will take all such actions as required of a Permitted Transferee as set forth in the Stockholders Agreement, including but not limited to conveying its record and beneficial ownership of any Shares and all rights, title and obligations thereunder back to the initial transferor Stockholder or to another Permitted Transferee of the original transferor Stockholder, as the case may be, immediately prior to such time that the undersigned no longer meets the qualifications of a Permitted Transferee as set forth in the Stockholders Agreement.

The undersigned acknowledges and agrees that Sections 4.1, 4.6, 4.19 and 4.20 of the Stockholders Agreement are incorporated herein by reference, *mutatis mutandis*.

[Remainder of page intentionally left blank]

Accordingly, the undersigned has executed and delivered this Joinder Agreement as of the __ day of __, 20[●].

Signature

Print Name

Address: _____

Telephone: _____

Facsimile: _____

Email: _____

AGREED AND ACCEPTED

as of the ____ day of _____, ____.

CERTARA, INC.

By: _____

Name:

Title:

**FORM OF
SPOUSAL CONSENT**

In consideration of the execution of that certain Stockholders Agreement of Certara, Inc., dated as of December 10, 2020 (as amended, restated, supplemented or otherwise modified in accordance with the terms thereof, the "Stockholders Agreement") by and among Certara, Inc. (the "Company"), the EQT Stockholders, the Arsenal Stockholders and the other parties thereto, I, _____, the spouse of _____, who is a party to the Stockholders Agreement, do hereby join with my spouse in executing the foregoing Stockholders Agreement and do hereby agree to be bound by all of the terms and provisions thereof, in consideration of the issuance, acquisition or receipt of Shares and all other interests I may have in the shares and securities subject thereto, whether the interest may be pursuant to community property laws or similar laws relating to marital property in effect in the state or province of my or our residence as of the date of signing this consent. Capitalized terms used but not defined herein shall have the meaning ascribed to such terms in the Stockholders Agreement.

Dated as of _____, _____

(Signature of Spouse)

(Print Name of Spouse)

Simpson Thacher & Bartlett LLP

2475 HANOVER STREET
PALO ALTO, CA 94304

TELEPHONE: +1-650-251-5000
FACSIMILE: +1-650-251-5002

Direct Dial Number

E-mail Address

December 15, 2020

Certara, Inc.
100 Overlook Center, Suite 101
Princeton, NJ 08540

Ladies and Gentlemen:

We have acted as counsel to Certara, Inc., a Delaware corporation (the “Company”), in connection with the Registration Statement on Form S-8 (the “Registration Statement”) filed by the Company with the Securities and Exchange Commission (the “Commission”) under the Securities Act of 1933, as amended, relating to the issuance by the Company of an aggregate of up to 21,700,000 shares (the “Shares”) of common stock, par value \$0.01 per share (“Common Stock”), of the Company, consisting of (i) up to 20,000,000 shares of Common Stock that may be issued by the Company pursuant to the Certara, Inc. 2020 Incentive Plan (the “2020 Incentive Plan”) and (ii) up to 1,700,000 shares of Common Stock that may be issued by the Company pursuant to the Certara, Inc. 2020 Employee Stock Purchase Plan (the “2020 Employee Stock Purchase Plan” and, together with the 2020 Incentive Plan, the “Plans”).

We have examined the Registration Statement, the Amended and Restated Certificate of Incorporation of the Company (the “Amended Certificate”) and the Plans, each of which has been filed with the Commission as an exhibit to the Registration Statement. In addition, we have examined, and have relied as to matters of fact upon, originals, or duplicates or certified or conformed copies, of such records, agreements, documents and other instruments and such certificates or comparable documents of public officials and of officers and representatives of the Company and have made such other investigations as we have deemed relevant and necessary in connection with the opinions hereinafter set forth.

In rendering the opinion set forth below, we have assumed the genuineness of all signatures, the legal capacity of natural persons, the authenticity of all documents submitted to us as originals, the conformity to original documents of all documents submitted to us as duplicates or certified or conformed copies and the authenticity of the originals of such latter documents.

Based upon the foregoing, and subject to the qualifications, assumptions and limitations stated herein, we are of the opinion that upon issuance and delivery in accordance with the Plans, the Shares will be validly issued, fully paid and nonassessable.

We do not express any opinion herein concerning any law other than the Delaware General Corporation Law.

NEW YORK BEIJING HONG KONG HOUSTON LONDON LOS ANGELES SÃO PAULO TOKYO WASHINGTON, D.C.

We hereby consent to the filing of this opinion letter as Exhibit 5.1 to the Registration Statement.

Very truly yours,

/s/ SIMPSON THACHER & BARTLETT LLP

SIMPSON THACHER & BARTLETT LLP

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in this Registration Statement of Certara, Inc. on Form S-8 of our report dated October 7, 2020, except for the effects of the matter discussed in Note 16 (“Stock Split”) which is as of November 24, 2020, on our audits of the consolidated financial statements of Certara, Inc. and Subsidiaries as of December 31, 2019 and 2018, and for the years then ended which appears in Certara, Inc.’s Registration Statement on Form S-1, as amended (File no. 333-250182).

/s/ CohnReznick LLP
December 14, 2020
Parsippany, New Jersey
