

AVEO PHARMACEUTICALS INC  
Form SC 13D/A  
July 10, 2018

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

SCHEDULE 13D

Under the Securities Exchange Act of 1934  
(Amendment No. 2)\*

Aveo Pharmaceuticals, Inc.

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(Name of Issuer)

Common Stock, \$.001 par value

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(Title of Class of Securities)

053588109

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(CUSIP Number)

Louis S. Citron, Esq.  
New Enterprise Associates  
1954 Greenspring Drive, Suite 600, Timonium, MD 21093  
(410) 842-4000

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(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

May 18, 2018

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(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties to whom copies are to be sent.

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP No. 053588109 13D Page 2 of 24 Pages

NAMES OF REPORTING PERSONS

1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

Growth Equity Opportunities Fund IV, LLC

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)

(b)

3 SEC USE ONLY

4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

WC

5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)

6 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware Limited Liability Company

7 SOLE VOTING POWER

0 shares

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

8 SHARED VOTING POWER

28,146,416 shares

9 SOLE DISPOSITIVE POWER

0 shares

10 SHARED DISPOSITIVE POWER

28,146,416 shares

11 AGGREGATE AMOUNT  
BENEFICIALLY OWNED BY EACH  
REPORTING PERSON

28,146,416 shares

12 CHECK BOX IF THE AGGREGATE  
AMOUNT IN ROW (11) EXCLUDES  
CERTAIN SHARES (SEE  
INSTRUCTIONS)

13 PERCENT OF CLASS  
REPRESENTED BY AMOUNT IN  
ROW (11)

21.8%

14 TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

OO

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CUSIP No. 053588109 13D Page 3 of 24 Pages

NAMES OF REPORTING PERSONS

1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

New Enterprise Associates 15, L.P.

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS (SEE INSTRUCTIONS)

AF

5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)

6 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware Limited Partnership

7 SOLE VOTING POWER  
0 shares

8 SHARED VOTING POWER  
28,146,416 shares

9 SOLE DISPOSITIVE POWER  
0 shares

10 SHARED DISPOSITIVE POWER  
28,146,416 shares

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

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BENEFICIALLY OWNED BY EACH  
REPORTING PERSON

28,146,416 shares

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13 PERCENT OF CLASS  
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ROW (11)

21.8%

14 TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

PN

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NAMES OF REPORTING PERSONS

1

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

NEA Partners 15, L.P.

2

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)  
(b)

3

SEC USE ONLY

4

SOURCE OF FUNDS (SEE INSTRUCTIONS)

AF

5

CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)

6

CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware Limited Partnership

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH

7

SOLE VOTING POWER

0 shares

8

SHARED VOTING POWER

28,146,416 shares

9

SOLE DISPOSITIVE POWER

0 shares

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SHARED DISPOSITIVE POWER

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CUSIP No. 053588109 13D Page 5 of 24 Pages

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ONLY)

NEA 15 GP, LLC

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3 SEC USE ONLY

4 SOURCE OF FUNDS (SEE  
INSTRUCTIONS)

AF

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REQUIRED PURSUANT TO ITEM  
2(D) OR 2(E)

6 CITIZENSHIP OR PLACE OF  
ORGANIZATION

Delaware Limited Liability Company

SOLE VOTING POWER

7  
0 shares

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON WITH

SHARED VOTING POWER

8  
28,146,416 shares

SOLE DISPOSITIVE POWER

9  
0 shares

SHARED DISPOSITIVE POWER

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28,146,416 shares

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NAMES OF REPORTING PERSONS

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Peter J. Barris

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)

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6 CITIZENSHIP OR PLACE OF ORGANIZATION

United States citizen

7 SOLE VOTING POWER  
0 shares

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(SEE INSTRUCTIONS)

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NAMES OF REPORTING PERSONS

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Forest Basket

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United States citizen

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ONLY)

Anthony A. Florence, Jr.

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NAMES OF REPORTING PERSONS

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Mohamad H. Makhzoumi

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) (b)

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NAMES OF REPORTING PERSONS

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Joshua Makower

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NAMES OF REPORTING PERSONS

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David M. Mott

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NAMES OF REPORTING PERSONS

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Chetan Puttagunta

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14 TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

IN

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NAMES OF REPORTING PERSONS

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Scott D. Sandell

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)  
(b)

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United States citizen

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(SEE INSTRUCTIONS)

IN

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NAMES OF REPORTING PERSONS

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ONLY)

Peter W. Sonsini

2 CHECK THE APPROPRIATE BOX IF (a)  
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ORGANIZATION

United States citizen

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0 shares

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OWNED BY  
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IN

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CUSIP No. 053588109 13D Page 15 of 24 Pages

NAMES OF REPORTING PERSONS

1 I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)

Ravi Viswanathan

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United States citizen

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0 shares

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14 TYPE OF REPORTING PERSON  
(SEE INSTRUCTIONS)

IN

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CUSIP No. 053588109 13D Page 16 of 24 Pages

Schedule 13D

Item 1. Security and Issuer.

This Amendment No. 2 ("Amendment No. 2") to Schedule 13D amends and restates the Schedule 13D originally filed on May 31, 2016 and Amendment No. 1 thereto filed on April 4, 2017 ("Amendment No. 1") relating to the ordinary shares, \$.001 par value (the "Common Stock") of Aveo Pharmaceuticals, Inc. (the "Issuer") having its principal executive office at One Broadway, 14<sup>th</sup> Floor, Cambridge, MA 02142.

Certain terms used but not defined in this Amendment No. 2 have the meanings assigned thereto in the Schedule 13D (and Amendment No. 1 thereto). Except as specifically provided herein, this Amendment No. 2 does not modify any of the information previously reported on the Schedule 13D (and Amendment No. 1 thereto).

Item 2. Identity and Background.

This statement is being filed by:

(a) Growth Equity Opportunities Fund IV, LLC ("GEO");

(b) New Enterprise Associates 15, L.P. ("NEA 15"), which is the sole member of GEO, NEA Partners 15, L.P. ("NEA Partners 15"), which is the sole general partner of NEA 15; and NEA 15 GP, LLC ("NEA 15 LLC" and, together with NEA Partners 15, the "Control Entities"), which is the sole general partner of NEA Partners 15; and

(c) Peter J. Barris ("Barris"), Forest Baskett ("Baskett"), Anthony A Florence, Jr. ("Florence"), Mohamad H. Makhzoumi ("Makhzoumi"), Joshua Makower ("Makower"), David M. Mott ("Mott"), Chetan Puttagunta ("Puttagunta"), Scott D. Sandell ("Sandell"), Peter W. Sonsini ("Sonsini") and Ravi Viswanathan ("Viswanathan") (together, the "Managers") and Jon M. Sakoda ("Sakoda"). The Managers are the managers of NEA 15 LLC.

The persons named in this Item 2 are referred to individually herein as a "Reporting Person" and collectively as the "Reporting Persons."

The address of the principal business office of GEO and each Control Entity is New Enterprise Associates, 1954 Greenspring Drive, Suite 600, Timonium, MD 21093. The address of the principal business office of each of Barris and Mott is New Enterprise Associates, 5425 Wisconsin Avenue, Suite 800, Chevy Chase, MD 20815. The address of the principal business office of Baskett, Makhzoumi, Makower, Puttagunta, Sandell, Sonsini and Viswanathan is New Enterprise Associates, 2855 Sand Hill Road, Menlo Park, California 94025. The address of the principal business office of Florence is New Enterprise Associates, 104 Fifth Avenue, 19th Floor, New York, NY 10011.

The principal business of GEO and NEA 15 is to invest in and assist growth-oriented businesses located principally in the United States. The principal business of NEA Partners 15 is to act as the sole general partner of NEA 15. The principal business of NEA 15 LLC is to act as the sole general partner of NEA Partners 15. The principal business of each of the Managers is to manage the Control Entities, GEO and a number of affiliated partnerships with similar businesses.

During the five years prior to the date hereof, none of the Reporting Persons has been convicted in a criminal proceeding or has been a party to a civil proceeding ending in a judgment, decree or final order enjoining future

violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

GEO and NEA 15 LLC are limited liability companies organized under the laws of the State of Delaware. NEA 15 and NEA Partners 15 are limited partnerships organized under the laws of the State of Delaware. Each of the Managers is a United States citizen.

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Item 3. Source and Amount of Funds or Other Consideration.

On June 28, 2018, GEO completed a series of public purchases from unaffiliated third parties on the open market (the "Transaction"), whereby GEO purchased 1,421,028 shares of the Issuer's Common Stock (the "GEO Shares") at an average purchase price of \$2.23 per share. Prior to the Transaction, GEO held 16,362,694 shares of the Issuer's Common Stock (the "Prior GEO Shares") and a certain warrant to purchase, subject to certain limitations, up to an aggregate of 10,362,694 shares of the Issuer's Common Stock (the "Warrant Shares" and, together with the GEO Shares and the Prior GEO Shares, the "Securities"), exercisable within 60 days. GEO now holds a total of 17,783,722 shares of the Issuer's Common Stock and a warrant to purchase 10,362,694 shares of the Issuer's Common Stock.

The working capital of GEO was the source of the funds for the purchase of the Securities. No part of the purchase price of the Securities was represented by funds or other consideration borrowed or otherwise obtained for the purpose of acquiring, holding, trading or voting the Securities.

Item 4. Purpose of Transaction.

GEO acquired the Securities for investment purposes. Depending on market conditions, its continuing evaluation of the business and prospects of the Issuer and other factors, GEO and other Reporting Persons may dispose of or acquire additional shares of the Issuer. Except as set forth above, none of the Reporting Persons has any present plans which relate to or would result in:

- (a) The acquisition by any person of additional securities of the Issuer, or the disposition of securities of the Issuer;
- (b) An extraordinary corporate transaction, such as a merger, reorganization or liquidation, involving the Issuer or any of its subsidiaries;
- (c) A sale or transfer of a material amount of assets of the Issuer or any of its subsidiaries;
- (d) Any change in the present board of directors or management of the Issuer, including any plans or proposals to change the number or term of directors or to fill any existing vacancies on the board;
- (e) Any material change in the present capitalization or dividend policy of the Issuer;
- (f) Any other material change in the Issuer's business or corporate structure;
- (g) Changes in the Issuer's charter, bylaws or instruments corresponding thereto or other actions which may impede the acquisition of control of the Issuer by any person;
- (h) Causing a class of securities of the Issuer to be delisted from a national securities exchange or to cease to be authorized to be quoted in an inter-dealer quotation system of a registered national securities association;
- (i) A class of equity securities of the Issuer becoming eligible for termination of registration pursuant to Section 12(g)(4) of the Securities Exchange Act of 1934; or

(j) Any action similar to any of those enumerated above.

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Item 5. Interest in Securities of the Issuer.

GEO is the record owner of the Securities. As the sole member of GEO, NEA 15 may be deemed to own beneficially the Securities. As the general partner of NEA 15, NEA Partners 15 may be deemed to own beneficially the Securities. As the sole general partner of NEA Partners 15, NEA 15 LLC may be deemed to own beneficially the Securities. As members of NEA 15 LLC, each of the Managers may be deemed to own beneficially the Securities.

Each Reporting Person disclaims beneficial ownership of the Securities other than those shares which such person owns of record.

The percentage of outstanding Common Stock of the Issuer which may be deemed to be beneficially owned by each Reporting Person is set forth on Line 13 of such Reporting Person's cover sheet. Such percentage was calculated based on 129,230,165 shares of Common Stock deemed to be outstanding which includes (i) 118,867,471 shares of Common Stock reported to be outstanding on the Issuer's Form 10-Q, filed with the Securities and Exchange Commission on May 8, 2018 and (ii) the Warrant Shares.

(b) Regarding the number of shares as to which such person has:

(i) sole power to vote or to direct the vote: See line 7 of cover sheets

(ii) shared power to vote or to direct the vote: See line 8 of cover sheets

(iii) sole power to dispose or to direct the disposition: See line 9 of cover sheets

(iv) shared power to dispose or to direct the disposition: See line 10 of cover sheets

(c) Except as set forth in Item 3 above, none of the Reporting Persons has effected any transaction in the Ordinary Shares during the last 60 days.

(d) No other person is known to have the right to receive or the power to direct the receipt of dividends from, or any proceeds from the sale of, Shares beneficially owned by any of the Reporting Persons.

(e) Sakoda has ceased to own beneficially five percent (5%) or more of the Issuer's Common Stock as a result of ceasing to be a Manager of NEA 15 LLC.

Item 6. Contracts, Arrangements, Undertakings or Relationships with Respect to Securities of the Issuer.

Not applicable.

Item 7. Material to be Filed as Exhibits.

Exhibit 1 – Agreement regarding filing of joint Schedule 13D.

Exhibit 2 – Power of Attorney regarding filings under the Securities Exchange Act of 1934, as amended.

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SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

EXECUTED this 9<sup>th</sup> day of July, 2018.

GROWTH EQUITY OPPORTUNITIES FUND IV, LLC

By: NEW ENTERPRISE ASSOCIATES 15, L.P.  
Sole Member

By: NEA PARTNERS 15, L.P.  
General Partner

By: NEA 15 GP, LLC  
General Partner

By: \_\_\_\_\_ \*  
Louis S. Citron  
Chief Legal Officer

NEW ENTERPRISE ASSOCIATES 15, L.P.

By: NEA PARTNERS 15, L.P.  
General Partner

By: NEA 15 GP, LLC  
General Partner

By: \_\_\_\_\_ \*  
Louis S. Citron  
Chief Legal Officer

NEA PARTNERS 15, L.P.

By: NEA 15 GP, LLC  
General Partner

By: \_\_\_\_\_ \*



\*

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Peter J. Barris

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Forest Baskett

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Anthony A. Florence, Jr.

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Mohamad H. Makhzoumi

\*

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Joshua Makower

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David M. Mott

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Chetan Puttagunta

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Jon M. Sakoda

\*

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Scott D. Sandell

\*

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Peter W. Sonsini

\*

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Ravi Viswanathan

\*/s/ Sasha O. Keough \_\_\_\_\_

Sasha O. Keough  
As attorney-in-fact

This Amendment No. 2 to Schedule 13D was executed by Louis S. Citron on behalf of the individuals listed above pursuant to a Power of Attorney a copy of which is attached as Exhibit 2.

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EXHIBIT 1

AGREEMENT

Pursuant to Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, the undersigned hereby agree that only one statement containing the information required by Schedule 13D need be filed with respect to the ownership by each of the undersigned of shares of stock of Aveo Pharmaceuticals, Inc.

EXECUTED this 9<sup>th</sup> day of July, 2018.

GROWTH EQUITY OPPORTUNITIES FUND IV, LLC

By: NEW ENTERPRISE ASSOCIATES 15, L.P.  
Sole Member

By: NEA PARTNERS 15, L.P.  
General Partner

By: NEA 15 GP, LLC  
General Partner

By: \_\_\_\_\_ \*  
Louis S. Citron  
Chief Legal Officer

NEW ENTERPRISE ASSOCIATES 15, L.P.

By: NEA PARTNERS 15, L.P.  
General Partner

By: NEA 15 GP, LLC  
General Partner

By: \_\_\_\_\_ \*  
Louis S. Citron  
Chief Legal Officer

NEA PARTNERS 15, L.P.

By: NEA 15 GP, LLC  
General Partner

By: \_\_\_\_\_  
\*  
Louis S. Citron  
Chief Legal Officer

NEA 15 GP, LLC

By: \_\_\_\_\_  
\*  
Louis S. Citron  
Chief Legal Officer

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\*

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Peter J. Barris

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Forest Baskett

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Anthony A. Florence, Jr.

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Mohamad H. Makhzoumi

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Joshua Makower

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David M. Mott

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Chetan Puttagunta

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Jon M. Sakoda

\*

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Scott D. Sandell

\*

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Peter W. Sonsini

\*

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Ravi Viswanathan

\*/s/ Sasha O. Keough  
Sasha O. Keough  
As attorney-in-fact

This Agreement relating to Schedule 13D was executed by Sasha O. Keough on behalf of the individuals listed above pursuant to a Power of Attorney a copy of which is attached hereto as Exhibit 2.

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EXHIBIT 2

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Louis S. Citron, Timothy Schaller, Sasha Keough and Stephanie Brecher, and each of them, with full power to act without the others, his or her true and lawful attorney-in-fact, with full power of substitution, to sign any and all instruments, certificates and documents that may be necessary, desirable or appropriate to be executed on behalf of himself as an individual or in his or her capacity as a direct or indirect general partner, director, officer or manager of any partnership, corporation or limited liability company, pursuant to section 13 or 16 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and any and all regulations promulgated thereunder, and to file the same, with all exhibits thereto, and any other documents in connection therewith, with the Securities and Exchange Commission, and with any other entity when and if such is mandated by the Exchange Act or by the Financial Industry Regulatory Authority, granting unto said attorney-in-fact full power and authority to do and perform each and every act and thing necessary, desirable or appropriate, fully to all intents and purposes as he or she might or could do in person, thereby ratifying and confirming all that said attorney-in-fact, or his or her substitutes, may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF, this Power of Attorney has been signed as of the 13th day of March, 2017.

/s/ M. James Barrett

M. James Barrett

/s/ Peter J. Barris

Peter J. Barris

/s/ Forest Baskett

Forest Baskett

/s/ Ali Behbahani

Ali Behbahani

/s/ Colin Bryant

Colin Bryant

/s/ Carmen Chang

Carmen Chang

/s/ Anthony A. Florence, Jr.

Anthony A. Florence, Jr.

/s/ Carol G. Gallagher

Carol G. Gallagher

/s/ Dayna Grayson

Dayna Grayson

/s/ Patrick J. Kerins  
Patrick J. Kerins

/s/ P. Justin Klein  
P. Justin Klein

/s/ Vanessa Larco  
Vanessa Larco

/s/ Joshua Makower  
Joshua Makower

/s/ Mohamad H. Makhzoumi  
Mohamad H. Makhzoumi

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/s/ Edward T. Mathers  
Edward T. Mathers

/s/ David M. Mott  
David M. Mott

/s/ Sara M. Nayeem  
Sara M. Nayeem

/s/ Jason R. Nunn  
Jason R. Nunn

/s/ Gregory Papadopoulos  
Gregory Papadopoulos

/s/ Chetan Puttagunta  
Chetan Puttagunta

/s/ Jon Sakoda  
Jon Sakoda

/s/ Scott D. Sandell  
Scott D. Sandell

/s/ A. Brooke Seawell  
A. Brooke Seawell

/s/ Peter W. Sonsini  
Peter W. Sonsini

/s/ Melissa Taunton  
Melissa Taunton

/s/ Frank M. Torti  
Frank M. Torti

/s/ Ravi Viswanathan  
Ravi Viswanathan

/s/ Paul E. Walker  
Paul E. Walker

/s/ Rick Yang  
Rick Yang