

SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

Schedule 13G  
(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1 (b), (c) AND (d) AND  
AMENDMENTS THERETO FILED PURSUANT TO 13d-2 (b)  
(Amendment No. 1)\*

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Atara Biotherapeutics, Inc.

(Name of Issuer)

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Common Stock

(Title of Class of Securities)

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046513107

(CUSIP Number)

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December 31, 2015

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)  
 Rule 13d-1(c)  
 Rule 13d-1(d)

\*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).

(Continued on following pages)

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Exhibit Index on Page 7

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1	NAME OF REPORTING PERSONS      Kleiner Perkins Caufield & Byers XV, LLC (“KPCB XV”)	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 1,822,228 shares, except that KPCB XV Associates, LLC (“Associates”), the managing member of KPCB XV, may be deemed to have sole power to vote these shares.
	6	SHARED VOTING POWER See response to row 5.
	7	SOLE DISPOSITIVE POWER 1,822,228 shares, except that Associates, the managing member of KPCB XV, may be deemed to have sole power to dispose of these shares.
	8	SHARED DISPOSITIVE POWER See response to row 7.
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	1,822,228
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	<input type="checkbox"/>
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9	6.4%
12	TYPE OF REPORTING PERSON	OO

1	NAME OF REPORTING PERSONS      KPCB XV Founders Fund, LLC (“KPCB XV Founders”)	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 54,422 shares, except that Associates, the managing member of KPCB XV Founders, may be deemed to have sole power to vote these shares.
	6	SHARED VOTING POWER See response to row 5.
	7	SOLE DISPOSITIVE POWER 54,422 shares, except that Associates, the managing member of KPCB XV, may be deemed to have sole power to dispose of these shares.
	8	SHARED DISPOSITIVE POWER See response to row 7.
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 54,422	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/>	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 0.0%	
12	TYPE OF REPORTING PERSON      OO	

1	NAME OF REPORTING PERSONS      KPCB XV Associates, LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="checkbox"/> (b) <input checked="" type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER 1,876,650 shares, of which 1,822,228 are directly owned by KPCB XV and 54,422 are directly owned by KPCB XV Founders. Associates, the managing member of KPCB XV and KPCB XV Founders, may be deemed to have sole power to vote these shares.
	6	SHARED VOTING POWER See response to row 5.
	7	SOLE DISPOSITIVE POWER 1,876,650 shares, of which 1,822,228 are directly owned by KPCB XV and 54,422 are directly owned by KPCB XV Founders. Associates, the managing member of KPCB XV and KPCB XV Founders, may be deemed to have sole power to dispose of these shares.
	8	SHARED DISPOSITIVE POWER See response to row 7.
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	1,876,650
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	<input type="checkbox"/>
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9	6.6%
12	TYPE OF REPORTING PERSON	OO

This Amendment No. 1 amends the Statement on Schedule 13G previously filed by Kleiner Perkins Caufield & Byers XV, LLC, a Delaware limited liability company, KPCB XV Founders Fund, LLC, a Delaware limited liability company, and KPCB XV Associates, LLC, a Delaware limited liability company. The foregoing entities are collectively referred to as the "Reporting Persons." Only those items as to which there has been a change are included in this Amendment No. 1.

ITEM 4. OWNERSHIP

The following information with respect to the ownership of the ordinary shares of the Issuer by the persons filing this Statement is provided as of December 31, 2015:

- (a) Amount beneficially owned:  
See Row 9 of cover page for each Reporting Person.
  - (b) Percent of Class:  
See Row 11 of cover page for each Reporting Person.
  - (c) Number of shares as to which such person has:
    - (i) Sole power to vote or to direct the vote:  
See Row 5 of cover page for each Reporting Person.
    - (ii) Shared power to vote or to direct the vote:  
See Row 6 of cover page for each Reporting Person.
    - (iii) Sole power to dispose or to direct the disposition of:  
See Row 7 of cover page for each Reporting Person.
    - (iv) Shared power to dispose or to direct the disposition of:  
See Row 8 of cover page for each Reporting Person.
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SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 12, 2016

KLEINER PERKINS CAUFIELD & BYERS XV, LLC, a Delaware limited liability company

By: KPCB XV ASSOCIATES, LLC, a Delaware limited liability company, its managing member

By: /s/ Paul Vronsky  
Paul Vronsky  
General Counsel

KPCB XV FOUNDERS FUND, LLC, a Delaware limited liability company

By: KPCB XV ASSOCIATES, LLC, a Delaware limited liability company, its managing member

By: /s/ Paul Vronsky  
Paul Vronsky  
General Counsel

KPCB XV ASSOCIATES, LLC, a Delaware limited liability company

By: /s/ Paul Vronsky  
Paul Vronsky  
General Counsel

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EXHIBIT INDEX

Exhibit	Found on Sequentially Numbered Page
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EXHIBIT A

Agreement of Joint Filing

The Reporting Persons hereby agree that a single Schedule 13G (or any amendment thereto) relating to the Common Stock of the Issuer shall be filed on behalf of each of the Reporting Persons. Note that copies of the applicable Agreement of Joint Filing are already on file with the appropriate agencies.

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