

VERACYTE, INC.  
Form SC 13G/A  
February 14, 2018

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)\*

Veracyte, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

92337F107

(CUSIP Number)

December 31, 2017

(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)
x	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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1 NAME OF REPORTING PERSONS Kleiner Perkins Caufield & Byers XII, LLC ("KPCB XII")  
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2  
(a)  (b)

3 SEC USE ONLY  
4 CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY EACH 5 SOLE VOTING POWER  
REPORTING PERSON WITH  
0 shares.

6 SHARED VOTING POWER  
See response to row 5.  
7 SOLE DISPOSITIVE POWER  
0 shares.  
8 SHARED DISPOSITIVE POWER  
See response to row 7.

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 0  
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ..  
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9  
11 0%  
12 TYPE OF REPORTING PERSON OO

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1 NAME OF REPORTING PERSONS KPCB XII Founders Fund, LLC ("KPCB XII Founders")  
 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2  
 (a)  (b)

3 SEC USE ONLY  
 4 CITIZENSHIP OR PLACE OF ORGANIZATION  
 Delaware

NUMBER OF  
 SHARES  
 BENEFICIALLY  
 OWNED BY EACH 5 SOLE VOTING POWER  
 REPORTING 0 shares.  
 PERSON  
 WITH

6 SHARED VOTING POWER  
 See response to row 5.  
 7 SOLE DISPOSITIVE POWER  
 0 shares.  
 8 SHARED DISPOSITIVE POWER  
 See response to row 7.

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 0

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ..  
 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

11 0%

12 TYPE OF REPORTING PERSON OO

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1 NAME OF REPORTING PERSONS KPCB XII Associates, LLC  
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2  
(a)  (b)

3 SEC USE ONLY  
4 CITIZENSHIP OR PLACE OF ORGANIZATION  
Delaware

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY EACH 5 SOLE VOTING POWER  
REPORTING 0 shares.  
PERSON  
WITH

6 SHARED VOTING POWER  
See response to row 5.  
7 SOLE DISPOSITIVE POWER  
0 shares.  
8 SHARED DISPOSITIVE POWER  
See response to row 7.

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 0

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES ..  
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

11 0%

12 TYPE OF REPORTING PERSON OO

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This Amendment No. 1 amends the Statement on Schedule 13G previously filed by Kleiner Perkins Caufield & Byers XII, LLC, a Delaware limited liability company, KPCB XII Founders Fund, LLC, a Delaware limited liability company, and KPCB XII 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, 2017:

- (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.

OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

ITEM

5. If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following:    x Yes

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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, 2018

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

KPCB XII ASSOCIATES,  
LLC, a Delaware limited  
liability company, its  
managing member

By: /s/ Susan Biglieri  
Susan Biglieri  
Chief Financial Officer

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

KPCB XII ASSOCIATES,  
LLC, a Delaware limited  
liability company, its  
managing member

By: /s/ Susan Biglieri  
Susan Biglieri  
Chief Financial Officer

KPCB XII ASSOCIATES,  
LLC, a Delaware limited  
liability company



By: /s/ Susan Biglieri  
Susan Biglieri  
Chief Financial Officer

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EXHIBIT INDEX

Exhibit	Found on Sequentially Numbered Page
Exhibit A: Agreement of Joint Filing	8

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exhibit A

Agreement of Joint Filing

The undersigned 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 undersigned and that this Agreement shall be filed as an exhibit to such Schedule 13G.

Date: February 14, 2014

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

KPCB XII ASSOCIATES,  
LLC, a Delaware limited  
liability company, its  
managing member

By: /s/ Theodore E. Schlein  
Theodore E. Schlein  
Managing Member

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

KPCB XII ASSOCIATES,  
LLC, a Delaware limited  
liability company, its  
managing member

By: /s/ Theodore E. Schlein  
Theodore E. Schlein

Managing Member

KPCB XII ASSOCIATES,  
LLC, a Delaware limited  
liability company

By: /s/ Theodore E. Schlein  
Theodore E. Schlein  
Managing Member