

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Versant Ventures III, LLC</u> (Last) (First) (Middle) VERSANT VENTURES 3000 SAND HILL RD, BLDG 4, SUITE 210 (Street) MENLO PARK CA 94025 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 10/29/2013	3. Issuer Name and Ticker or Trading Symbol <u>VERACYTE, INC. [VCYT]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Series A Convertible Preferred Stock	(1)	(1)	Common Stock	1,797,716	(1)	I	By Versant Venture Capital III, L.P.
Series A Convertible Preferred Stock	(1)	(1)	Common Stock	10,617	(1)	I	By Versant Side Fund III, L.P.
Series B Convertible Preferred Stock	(1)	(1)	Common Stock	998,105	(1)	I	By Versant Venture Capital III, L.P.
Series B Convertible Preferred Stock	(1)	(1)	Common Stock	5,895	(1)	I	By Versant Side Fund III, L.P.
Series C Convertible Preferred Stock	(1)	(1)	Common Stock	799,168	(1)	I	By Versant Venture Capital III, L.P.
Series C Convertible Preferred Stock	(1)	(1)	Common Stock	4,720	(1)	I	By Versant Side Fund III, L.P.

1. Name and Address of Reporting Person*
Versant Ventures III, LLC
 (Last) (First) (Middle)
 VERSANT VENTURES
 3000 SAND HILL RD, BLDG 4, SUITE 210
 (Street)
 MENLO PARK CA 94025
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
Versant Venture Capital III, L.P.
 (Last) (First) (Middle)
 VERSANT VENTURES
 3000 SAND HILL RD, BLDG 4, SUITE 210
 (Street)

MENLO PARK CA 94025

(City) (State) (Zip)

1. Name and Address of Reporting Person*

Versant Side Fund III, L.P.

(Last) (First) (Middle)

VERSANT VENTURES

3000 SAND HILL RD, BLDG 4, SUITE 210

(Street)

MENLO PARK CA 94025

(City) (State) (Zip)

Explanation of Responses:

1. Each outstanding share of convertible preferred stock will automatically convert into 0.25 shares of common stock upon closing of the Issuer's initial public offering and has no expiration date.

Remarks:

This Form 3 is filed jointly by Versant Ventures III, LLC ("Versant LLC"), Versant Venture Capital III, L.P. ("Versant Capital") and Versant Side Fund III, L.P. ("Versant Side Fund") (collectively, the "Reporting Persons"). Versant LLC is the sole general partner of Versant Capital and Versant Side Fund and has voting and dispositive power with respect to these shares. The individual managing members of Versant Ventures III, LLC are Brian G. Atwood, Bradley J. Bolzon, Samuel D. Colella, Ross A. Jaffe, William J. Link, Barbara N. Lubash, Donald B. Milder, Rebecca B. Robertson, and Charles M. Warden (collectively, the "Managing Members"), all of whom share voting and investment power with respect to these shares. Each individual Managing Member disclaims beneficial ownership of these shares, except to the extent of their pecuniary interest in such shares.

/s/Brian G. Atwood, as
Managing Director

10/29/2013

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.