COMPLETE GENOMICS INC

Form 4

November 16, 2010

Check this box

if no longer

subject to

Section 16.

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

OMB Number:

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January 31, 2005

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

SECURITIES

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * **ESSEX WOODLANDS HEALTH** VENTURES FUND VIII LP

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

COMPLETE GENOMICS INC

(Check all applicable)

[GNOM]

(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 11/16/2010

Director Officer (give title below)

X 10% Owner _ Other (specify

C/O ESSEX WOODLANDS **HEALTH VENTURES, 21** WATERWAY AVENUE, SUITE 225

> (Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

3,766,620

\$9

I

Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Person

THE WOODLANDS, TX 77380

11/16/2010

value

\$0.001

						1	CISOII		
(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative Sec	urities	s Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities Approximately Disposed of (Instr. 3, 4 and Amount	of (D)	red (A)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock, par value \$0.001	11/16/2010		С	2,061,134	A	(1)	2,061,134	I	See Footnote (2)
Common Stock, par	11/16/2010		C	1,159,218	A	<u>(1)</u>	3,220,352	I	See Footnote

546,268

 $P^{(7)}$

(2)

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Common Stock, par value \$0.001								See Footnote (2)
Common Stock, par value \$0.001	11/16/2010	С	148,608	A	(1)	148,608	I	See Footnote (3)
Common Stock, par value \$0.001	11/16/2010	С	83,580	A	(1)	232,188	I	See Footnote (3)
Common Stock, par value \$0.001	11/16/2010	P(8)	39,386	A	\$ 9	271,574	I	See Footnote (3)
Common Stock, par value \$0.001	11/16/2010	C	64,612	A	(1)	64,612	Ι	See Footnote
Common Stock, par value \$0.001	11/16/2010	С	36,339	A	(1)	100,951	Ι	See Footnote
Common Stock, par value \$0.001	11/16/2010	P(9)	17,124	A	\$9	118,075	Ι	See Footnote

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Ni	umber of	6. Date Exerc	cisable and	7. Title and A	Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	tionDerivative		Expiration Date		Underlying Securities	
Security	or Exercise		any	Code	Secu	ırities	(Month/Day/	Year)	(Instr. 3 and	4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acqu	uired (A) or				
	Derivative				Disp	osed of (D)				
	Security				(Inst	r. 3, 4, and 5)				
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
	<u>(1)</u>	11/16/2010		C		2,061,134	<u>(5)</u>	(6)		2,061,13

(9-02)

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Series D Preferred Stock (1)							Common Stock	
Series D Preferred Stock (1)	(1)	11/16/2010	С	148,608	<u>(5)</u>	<u>(6)</u>	Common Stock	148,608
Series D Preferred Stock (1)	<u>(1)</u>	11/16/2010	С	64,612	<u>(5)</u>	<u>(6)</u>	Common Stock	64,612
Series E Preferred Stock (1)	<u>(1)</u>	11/16/2010	С	1,159,218	(5)	<u>(6)</u>	Common Stock	1,159,21
Series E Preferred Stock (1)	<u>(1)</u>	01/16/2010	С	83,580	<u>(5)</u>	<u>(6)</u>	Common Stock	83,580
Series E Preferred Stock (1)	<u>(1)</u>	01/16/2010	С	36,339	(5)	<u>(6)</u>	Common Stock	36,339

Reporting Owners

Reporting Owner Name / Address		nips			
	Director	10% Owner	Officer	Other	
ESSEX WOODLANDS HEALTH VENTURES FUND VIII LP C/O ESSEX WOODLANDS HEALTH VENTURES 21 WATERWAY AVENUE, SUITE 225 THE WOODLANDS, TX 77380		X			
ESSEX WOODLANDS HEALTH VENTURES FUND VIII-A LP C/O ESSEX WOODLANDS HEALTH VENTURES 21 WATERWAY AVENUE, SUITE 225 THE WOODLANDS, TX 77380		X			
ESSEX WOODLANDS HEALTH VENTURES FUND VIII-B LP C/O ESSEX WOODLANDS HEALTH VENTURES 21 WATERWAY AVENUE, SUITE 225 THE WOODLANDS, TX 77380	X				
Signatures					
/s/ Jeff Himawan, Manager, Essex Woodlands Health Ventures Fund L.P.	VIII,	11	1/16/2010	0	
**Signature of Reporting Person			Date		
/s/ Jeff Himawan, Manager, Essex Woodlands Health Ventures Fund L.P.	VIII-A,	11	1/16/2010	O	
**Signature of Reporting Person		Date			
		11	1/16/2010	0	

Reporting Owners 3

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/s/ Jeff Himawan, Manager, Essex Woodlands Health Ventures Fund VIII-B, L.P.

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(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).
- (1) Each share of Series D and Series E Preferred Stock will automatically convert on a 1 for 1 basis into common stock upon the closing of the Issuer's initial public offering.
 - The shares are owned by Essex Woodlands Health Ventures Fund VIII, L.P. ("Essex Woodlands Ventures Fund"). Essex Woodlands Health Ventures VIII, L.P. ("Essex Ventures L.P.") serves as the general partner of Essex Woodlands Ventures Fund and Essex Woodlands Health Ventures VIII, LLC ("Essex Ventures LLC") serves as the general partner of Essex Ventures L.P. James Currie, Ron
- (2) Eastman, Jeff Himawan, Ph.D., Guido Neels, Martin Sutter, Immanuel Thangaraj, Petri Vainio, M.D., Ph.D. and Steve Wiggins are managing directors of Essex Ventures LLC and are deemed to have shared voting and investment power over the shares held by Essex Woodlands Ventures Fund. Each of the managing directors disclaims beneficial ownership of the shares held by Essex Woodlands Ventures Fund except to the extent of any pecuniary interest therein.
 - The shares are owned by Essex Woodlands Health Ventures Fund VIII A, L.P. ("Essex Woodlands Fund A"). Essex Ventures L.P. serves as the general partner of Essex Woodlands Fund A and Essex Ventures LLC serves as the general partner of Essex Ventures L.P. James Currie, Ron Eastman, Jeff Himawan, Ph.D., Guido Neels, Martin Sutter, Immanuel Thangaraj, Petri Yaino, M.D., Ph.D. and Steve
- Wiggans are managing directors of Essex Ventures LLC and are deemed to have shared voting and investment power over the shares held by Essex Woodlands Fund A. Each of the managing directors disclaims beneficial ownership of the shares held by Essex Woodlands Fund A except to the extent of any pecuniary interest therein.
 - The shares are owned by Essex Woodlands Health Ventures Fund VIII B, L.P. ("Essex Woodlands Fund B"). Essex Ventures L.P. serves as the general partner of Essex Woodlands Fund B and Essex Ventures LLC serves as the general partner of Essex Ventures L.P. James Currie, Ron Eastman, Jeff Himawan, Ph.D., Guido Neels, Martin Sutter, Immanuel Thangarai, Petri Yaino, M.D., Ph.D. and Steve
- Wiggans are managing directors of Essex Ventures LLC and are deemed to have shared voting and investment power over the shares held by Essex Woodlands Fund B. Each of the managing directors disclaims beneficial ownership of the shares held by Essex Woodlands Fund B except to the extent of any pecuniary interest therein.
- (5) The securities are immediately convertible.
- (6) The expiration date is not relevant to the conversion of these securities.
- (7) Essex Woodlands Ventures Fund purchased an additional 546,268 shares of Issuer's common stock in connection with the initial public offering at the offering price of \$9.00 per share.
- (8) Essex Woodlands Fund A purchased an additional 39,386 shares of Issuer's common stock in connection with the initial public offering at the offering price of \$9.00 per share.
- (9) Essex Woodlands Fund B purchased an additional 17,124 shares of Issuer's common stock in connection with the initial public offering at the offering price of \$9.00 per share.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Signatures 4