

GENOCEA BIOSCIENCES, INC.

Form 4

September 10, 2014

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Giannasca Paul

(Last) (First) (Middle)

C/O GENOCEA BIOSCIENCES, INC., 100 ACORN PARK DRIVE, 5TH FLOOR

(Street)

CAMBRIDGE, MA 02140

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
GENOCEA BIOSCIENCES, INC.  
[GNCA]

3. Date of Earliest Transaction (Month/Day/Year)  
09/08/2014

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
VP of Development

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	09/08/2014		M	2,970 A	\$ 2.02	2,970	D
Common Stock	09/08/2014		S	2,970 D	\$ 12.80 <sup>(2)</sup>	0	D
Common Stock	09/09/2014		M	2,455 A	\$ 2.02	2,455	D
Common Stock	09/09/2014		S	2,455 D	\$ 12.43 <sup>(3)</sup>	0	D

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Common Stock	09/10/2014	M	834	A	\$ 2.02	834	D
Common Stock	09/10/2014	S	834	D	\$ 12.35 <u>(4)</u>	0	D

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

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SEC 1474  
(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 2.02	09/08/2014		M	2,970	<u>(1)</u> 02/16/2021	Common Stock	2,970
Stock Option (Right to Buy)	\$ 2.02	09/09/2014		M	2,455	<u>(1)</u> 02/16/2021	Common Stock	2,455
Stock Option (Right to Buy)	\$ 2.02	09/10/2014		M	834	<u>(1)</u> 02/16/2021	Common Stock	834

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Giannasca Paul C/O GENOCEA BIOSCIENCES, INC.			VP of Development	

100 ACORN PARK DRIVE, 5TH FLOOR  
CAMBRIDGE, MA 02140

## Signatures

/s/Robert E. Farrell, Jr.,  
Attorney-in-fact

09/10/2014

\_\_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) The option vests in equal monthly installments over four years beginning on the date of grant (02/17/2011).

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$12.50 to \$13.34. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

(2) Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$12.30 to \$12.60. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

(3) Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$12.30 to \$12.41. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

(4) Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

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

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