GENOCEA BIOSCIENCES, INC.

Form 4

February 11, 2014

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

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if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Clark William D

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

GENOCEA BIOSCIENCES, INC. [GNCA]

(Check all applicable)

(Last)

(First)

(Middle)

3. Date of Earliest Transaction

X_ Officer (give title below)

_X__ Director

10% Owner Other (specify

(Month/Day/Year)

02/10/2014

President and CEO

CAMBRIDGE DISCOVERY PARK, 100 ACORN PARK DRIVE, 5TH FLOOR

(Street)

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

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person

(State)

(Month/Day/Year)

Form filed by More than One Reporting

CAMBRIDGE, MA 02140

(City)

1.Title of

Security

(Instr. 3)

(Zip)

Execution Date, if

(Month/Day/Year)

2. Transaction Date 2A. Deemed

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 3.

Code

(Instr. 8)

4. Securities TransactionAcquired (A) or

Disposed of (D)

(Instr. 3, 4 and 5)

5. Amount of Securities

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial

Beneficially Owned

Following

Ownership (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s)

Code V Amount (D) Price

(Instr. 3 and 4)

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)

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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 or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Option to purchase Common Stock	\$ 3.45	02/10/2014		A	81,670	<u>(1)</u>	07/24/2023	Common Stock	81,670

Reporting Owners

Reporting Owner Name / Address	Relationships					
· F	Director	10% Owner	Officer	Other		
Clark William D CAMBRIDGE DISCOVERY PARK 100 ACORN PARK DRIVE, 5TH FLOOR CAMBRIDGE, MA 02140	X		President and CEO			

Signatures

/s/ Robert E. Farrell, Jr., as attorney-in-fact for William D. Clark 02/11/2014

**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) On July 25, 2013, the reporting person was granted an option to purchase the shares reported herein. The option vested in full based on the closing of the Issuer's initial public offering.

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.

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