RAFFEL KEITH Form 3 June 29, 2011

FORM 3

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

OMB APPROVAL

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INITIAL STATEMENT OF 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 *

 RAFFEL KEITH

(Last)

(First)

(Middle)

Statement

(Month/Day/Year)

06/27/2011

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

COMPLETE GENOMICS INC [GNOM]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(give title below) (specify below)

SVP & Chief Commercial Officer

5. If Amendment, Date Original

Filed(Month/Day/Year)

C/O COMPLETE

GENOMICS, 2071 STIERLIN

COURT

(Street)

Director _X__ Officer

10% Owner Other

6. Individual or Joint/Group

Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

Form filed by More than One

Reporting Person

MOUNTAIN VIEW, CAÂ 94043

(City)

(Instr. 4)

1. Title of Security

(State)

(Zip)

Table I - Non-Derivative Securities Beneficially Owned

2. Amount of Securities Beneficially Owned

(Instr. 4)

3. Ownership 4. Nature of Indirect Beneficial

Ownership (Instr. 5)

Form: Direct (D) or Indirect (I)

(Instr. 5)

Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

SEC 1473 (7-02)

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 control number.

Date

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**

4 Conversion or Exercise Price of

5. Ownership Form of Derivative

6. Nature of Indirect Beneficial

Ownership

(Instr. 5)

(Instr. 4) Date Exercisable Expiration Title Amount or

Number of

Derivative Security: Security Direct (D) Edgar Filing: RAFFEL KEITH - Form 3

Shares or Indirect (I) (Instr. 5)

Stock Option (Right to Buy) 06/27/2011(2) 06/26/2021 Common Stock 100,000 \$15.2 D Â

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

RAFFEL KEITH

C/O COMPLETE GENOMICS
2071 STIERLIN COURT

MOUNTAIN VIEW, CAÂ 94043

Signatures

/s/ Maureen Monahan, Attorney in Fact for Keith
Raffel 06/29/2011

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).

Twenty-five percent (25%) of the Shares subject to the Option (rounded down to the next whole number of Shares) shall vest one year after the Vesting Commencement Date, and 1/48th of the Shares subject to the Option (rounded down to the next whole number of Shares) shall vest at each monthly anniversary of the Vesting Commencement Date, such that all of the Shares shall be vested on the forty-eighth (48th) anniversary of the Vesting Commencement Date.

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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