Shak Steven Form 4 April 27, 2011

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

gton, D.C. 20549

Number:

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

burden hours per response... 0.5

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

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

| 1. Name and Addre Shak Steven | ess of Reporti | ng Person * | 2. Issuer Name and Ticker or Trading Symbol GENOMIC HEALTH INC [GHDX] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | |
|----------------------------------|----------------|-------------|--|--|--|--|
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction | (Check all applicable) | | |
| 301 PENOBSCOT DRIVE | | E | (Month/Day/Year) 04/25/2011 | Director 10% OwnerX Officer (give title Other (specify below) Chief Medical Officer | | |
| (Street) | | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | |
| REDWOOD CITY, CA 94063 | | | Filed(Month/Day/Year) | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | |

| (City) | (State) | 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. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price | | | 5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| Common Stock | 04/25/2011 | | M | 5,000 | A | \$ 9.39 | 397,778 | D | | |
| Common Stock (1) | 04/25/2011 | | S | 5,000 | D | \$ 25.3815 (2) (3) | 392,778 <u>(4)</u> | 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)

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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 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. Transacti Code (Instr. 8) | 5. Number coof 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) | |
|---|---|--------------------------------------|---|---------------------------------------|---|--|--------------------|---|--|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Employee Stock Option (right to buy) | \$ 9.39 | 04/25/2011 | | M | 5,000 | <u>(5)</u> | 12/01/2015 | Common Stock | 5,000 |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Shak Steven

301 PENOBSCOT DRIVE Chief Medical Officer

REDWOOD CITY, CA 94063

Signatures

G. Bradley Cole, Attorney-in-fact

**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) This sale of common stock was effected pursuant to a Rule 10b5-1 sales plan adopted by the reporting person on December 7, 2010.
- (2) Reporting person undertakes to provide upon request by the Securities and Exchange Commission, the issuer or a securityholder of the issuer detailed information regarding the price and number of shares sold within the range indicated.
- (3) Represents weighted average sale price. Actual sale prices ranged from \$25.14 to \$25.56.
- (4) Includes 4,500 restricted stock units granted on January 27, 2011, which vest as to 1/3 of the shares on February 15, 2012, 1/3 of the shares on February 15, 2013, and 1/3 of the shares on February 15, 2014.
- (5) The option became exercisable as to 25% of the shares on December 1, 2006, and became exercisable as to 1/48th of the shares each full month thereafter.

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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