Scott Randal W Form 4 March 14, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

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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)

may continue.

See Instruction

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Scott Randal W Issuer Symbol GENOMIC HEALTH INC [GHDX] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) _X_ Director 10% Owner X_ Officer (give title Other (specify 301 PENOBSCOT DRIVE 03/11/2011 below) **Executive Chairman** (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting REDWOOD CITY, CA 94403 Person

(City)	(State)	${\bf (Zip)} \qquad \qquad {\bf Table~I-Non-Derivative~Securities~Acquired, Disposed~of, or~Beneficially~Owned}$							
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. Securiti	ed of (` ′	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 (1)	03/10/2011		S	10,000	D	25.6123 (2) (3)	1,591,146	D	
Common Stock (1)	03/11/2011		S	10,000	D	\$ 25.6372 (2) (4)	1,581,146 (5)	D	
Common Stock							12,298	I	Held by Morgan Stanley DW Inc. as

1

Custodian

Common Stock 3,466 I

IRA
Held in
trust for
the benefit
of
Dr.Scott's
children,
of which
Dr. Scott's
sister is

trustee.

for Randal W. Scott,

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)

6. Date Exercisable and 1. Title of 2. 3. Transaction Date 3A. Deemed 7. Title and 8. Price of 5. 9. Nu Derivative Derivative Conversion (Month/Day/Year) Execution Date, if TransactionNumber **Expiration Date** Amount of Deriv Security or Exercise Code of (Month/Day/Year) Underlying Security any Secu (Instr. 3) Price of (Month/Day/Year) (Instr. 8) Derivative Securities (Instr. 5) Bene Derivative Securities (Instr. 3 and 4) Own Security Acquired Follo (A) or Repo Disposed Trans of (D) (Insti (Instr. 3, 4, and 5) Amount or Date Expiration Title Number Exercisable Date of Code V (A) (D) Shares

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Scott Randal W

301 PENOBSCOT DRIVE X Executive Chairman REDWOOD CITY, CA 94403

Reporting Owners 2

Signatures

Randal W. Scott 03/14/2011

**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) These sales of common stock were effected pursuant to Rule 10b5-1 sales plan adopted by the reporting person on August 6, 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 \$25.30 to \$25.93.
- (4) Represents weighted average sale price. Actual sale prices ranged from \$25.38 to \$25.88.
- (5) 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.

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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