#### **GENOMIC HEALTH INC**

Form 4

February 10, 2010

## FORM 4

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

OMB 3235-0287

**OMB APPROVAL** 

Check this box if no longer subject to

Number: January 31,

Expires:

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

2005 Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

Section 16.

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 \* 14159 capital (GP), LLC

2. Issuer Name and Ticker or Trading Symbol

GENOMIC HEALTH INC [GHDX]

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

(Last)

(Middle)

3. Date of Earliest Transaction

\_X\_\_ Director

\_X\_\_ 10% Owner

667 MADISON AVENUE, 17TH **FLOOR** 

(Street)

(First)

Officer (give title below)

\_ Other (specify

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

(Month/Day/Year)

02/08/2010

6. Individual or Joint/Group Filing(Check

Applicable Line)

Form filed by One Reporting Person X Form filed by More than One Reporting

NEW YORK, NY US 10021

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)		sed of 4 and (A) or	` ′	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) (2)	02/08/2010		P	1,195	A	\$ 16.8521	104,802	I	Through Partnership (3)
Common Stock (1) (2)	02/08/2010		P	220	A	\$ 16.9311	105,022	I	Through Partnership (3)
Common Stock (1) (2)	02/08/2010		P	599	A	\$ 16.8741	105,621	I	Through Partnership (3)
Common Stock (1)	02/09/2010		P	385	A	\$ 17.0261	106,006	I	Through Partnership

(2)								(3)
Common Stock (1) (2)	02/09/2010	P	30	A	\$ 16.9323	106,036	I	Through Partnership (3)
Common Stock (1) (2)	02/09/2010	P	607	A	\$ 17.1522	106,643	I	Through Partnership (3)
Common Stock (1) (2)	02/10/2010	P	6,178	A	\$ 17.0414	112,821	I	Through Partnership (3)
Common Stock (1) (2)	02/10/2010	P	196	A	\$ 16.9294	113,017	I	Through Partnership (3)
Common Stock (1) (2)	02/10/2010	P	27	A	\$ 16.9773	113,044	I	Through Partnership (3)

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

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.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Secur (Instr.	int of lying	8. Price of Derivative Security (Instr. 5)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

# **Reporting Owners**

Reporting Owner Name / Address		Relationships						
	Director	10% Owner	Officer	Other				
	X	X						

Reporting Owners 2

14159 capital (GP), LLC
667 MADISON AVENUE, 17TH FLOOR
NEW YORK, NY US 10021

BAKER JULIAN
667 MADISON AVENUE, 17TH FLOOR X X
NEW YORK, NY US 10021

BAKER FELIX
667 MADISON AVENUE, 17TH FLOOR X X
NEW YORK, NY US 10021

## **Signatures**

/s/ Julian C. Baker, LLC	as Managing Member of 14159 Capital (GP),	02/10/2010
	**Signature of Reporting Person	Date
/s/ Julian C. Baker		02/10/2010
	**Signature of Reporting Person	Date
/s/ Felix J. Baker		02/10/2010
	**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).
- In addition to 14159 Capital (GP), LLC, this Form 4 is being filed jointly by Julian C. Baker and Felix J. Baker each of whom has the same business address as 14159 Capital (GP), LLC and may be deemed to have a pecuniary interest in securities owned by it. Julian C. Baker is a director of the Issuer. Because of certain relationships with other security holders of the Issuer, the Reporting Persons are filing solely for informational purposes as if they were a member of a group of such shareholders. (Continued in footnote 2).
- However, the Reporting Persons disclaim that they and any other person or persons, in fact constitute a "group" for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934, as amended, or Rule 13d-5 thereunder or that they are the beneficial owners of securities owned by any such other persons, and each of them disclaims beneficial ownership of securities reported herein except to the extent of their pecuniary interest, if any, therein.
- Represents securities owned directly by 14159, L.P., the sole general partner of which is 14159 Capital, L.P., a limited partnership the sole general partner of which is 14159 Capital (GP), LLC. Julian C. Baker and Felix J. Baker are controlling members of 14159 Capital (GP), LLC.

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.

Signatures 3