

Baker Bros. Investments, L.P.
 Form 4
 June 10, 2014

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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 *
BAKER FELIX

(Last) (First) (Middle)

667 MADISON AVENUE, 21ST FLOOR

(Street)

NEW YORK, NY US 10065

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

GENOMIC HEALTH INC [GHDX]

3. Date of Earliest Transaction (Month/Day/Year)

06/06/2014

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

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

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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Beneficial Ownership (Instr. 4)
				(A) or (D)	Amount		
				Code	V		
					Amount		
					(D)		
					Price		

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)

1. Title of Derivative Security	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Num of Sh
Non-Qualified Stock Options (right to buy)	\$ 27.75	06/06/2014	A	20,000					(1)	06/06/2024	Common Stock	20,0

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BAKER FELIX 667 MADISON AVENUE, 21ST FLOOR NEW YORK, NY US 10065	X	X		
Baker Bros. Investments, L.P. 667 MADISON AVENUE NEW YORK, NY US 10065	X	X		
Baker Bros. Investments II, L.P. 667 MADISON AVENUE 21ST FLOOR NEW YORK, NY US 10065	X	X		
Baker/Tisch Investments, LP 667 MADISON AVENUE, 21ST FLOOR NEW YORK, NY US 10065	X	X		
667, L.P. 667 MADISON AVENUE 21ST FLOOR NEW YORK, NY US 10065	X	X		
Baker Brothers Life Sciences LP 667 MADISON AVENUE, 21ST FLOOR NEW YORK, NY US 10065	X	X		
14159, L.P. 667 MADISON AVENUE, 21ST FLOOR NEW YORK, NY US 10065	X	X		
BAKER BROS. ADVISORS LP 667 MADISON AVENUE, 21ST FLOOR NEW YORK, NY US 10065	X	X		
BAKER JULIAN 667 MADISON AVENUE, 21ST FLOOR NEW YORK, NY US 10065	X	X		
	X	X		

Baker Bros. Advisors (GP) LLC
 667 MADISION AVENUE 21ST FLOOR
 NEW YORK, NY US 10065

Signatures

/s/ Felix J. Baker	06/10/2014
__Signature of Reporting Person	Date
Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to BAKER BROS INVESTMENTS, L.P., pursuant to authority granted by Baker Bros. Capital, L.P., GP to Baker Bros. Investments, L.P Name:Scott L. Lessing, Title: President /s/ Scott L. Lessing	06/10/2014
__Signature of Reporting Person	Date
Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to BAKER BROS INVESTMENTS II, L.P., pursuant to authority granted by Baker Bros. Capital, L.P., GP to Baker Bros. Investments II, L.P Name:Scott L. Lessing, Title: President /s/ Scott L. Lessing	06/10/2014
__Signature of Reporting Person	Date
Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to BAKER/TISCH INVESTMENTS, L.P., pursuant to authority granted by Baker/Tisch Capital, L.P., GP to Baker/Tisch Investment, L.P Name:Scott L. Lessing, Title: President /s/ Scott L. Lessing	06/10/2014
__Signature of Reporting Person	Date
Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to 667, L.P., pursuant to authority granted by Baker Biotech Capital, L.P., GP to 667, L.P Name:Scott L. Lessing, Title: President /s/ Scott L. Lessing	06/10/2014
__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).

10,000 non-qualified stock options (the "Stock Options") convertible solely into common shares of Genomic Health, Inc. (the "Issuer") were granted to Felix J. Baker and 10,000 Stock Options were granted to Julian C. Baker pursuant to the Issuer's 2005 Stock Incentive Plan. The Stock Options have a strike price of \$27.75 and fully vest on the first anniversary of the date of grant or immediately prior to the Issuer's annual meeting of stockholders, if earlier. Felix J. Baker and Julian C. Baker serve on the Issuer's Board of Directors (the "Board") as a representative of the Funds (as defined below). Pursuant to the policies of Baker Bros. Advisors LP (the "Adviser"), Felix J. Baker and Julian C. Baker did not have any right to any of the Issuer's securities issued as part of their service on the Board and the

(1) Funds (as defined below) are entitled to receive all of the pecuniary interest in the securities issued. Baker/Tisch Investments, L.P. ("Baker Tisch"), Baker Bros. Investments, L.P. ("Baker Bros. Investments"), Baker Bros. Investments II, L.P. ("Baker Bros. Investments II"), 667, L.P. ("667"), Baker Brothers Life Sciences, L.P. ("Life Sciences") and 14159, L.P. ("14159", and together with Baker Tisch, Baker Bros. Investments, Baker Bros. Investments II, 667, and Life Sciences, the "Funds") each owns an indirect proportionate pecuniary interest in the Stock Options. Solely as a result of their ownership interest in the general partners of the general partners of the Funds, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in the Stock Options (ie. no direct pecuniary interest).

(2) Pursuant to Instruction 4(c)(iii), this response has been left blank.

(3) The Adviser serves as the Investment Adviser to the Funds. In connection with the services provided by the Adviser, the Adviser receives an asset-based management fee that does not confer any pecuniary interest in the securities held by the Funds. Baker Bros. Advisors (GP) LLC (the Adviser GP") is the Adviser's sole general partner. Julian C. Baker and Felix J. Baker are principals of the Adviser GP. The Adviser has complete and unlimited discretion and authority with respect to the investment and voting power of the securities held by the Funds. The general partners of the Funds relinquished to the Adviser all discretion and authority with respect to the investment and voting power of the securities held by the Funds. Pursuant to agreements between each of Felix J. Baker and Julian C. Baker and the Adviser, the Adviser has investment and dispositive power over the Stock Options and any shares received as a result of the exercise of options. Julian C. Baker, Felix J. Baker, the Adviser GP and the Adviser disclaim beneficial ownership of the

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securities held directly by the Funds except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that any of Julian C. Baker, Felix J. Baker, the Adviser GP or the Adviser is a beneficial owner of such securities for purposes of Section 16 or any other purpose.

Remarks:

Felix J. Baker and Julian C. Baker are directors of Genomic Health Inc. (the "Issuer"). By virtue of their representation on the

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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