FORM 4

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

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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).

(Print or Type Responses)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting GASPARINI ROBERT P	2. Issuer Name and Ticker or Trading Symbol NEOGENOMICS INC [NGNM.OB]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
(Last) (First) C/O NEOGENOMICS, INC COMMONWEALTH DRIV	3. Date of Earliest Transaction (Month/Day/Year) 11/10/2011						X Officer (give title below) Other (specify below) Chief Science Officer			
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
FORT MYERS, FL US 3391 (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)		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Owned Following Reported Transaction(s)	Form:	7. Nature of Indirect Beneficial
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) Ownor Indirect (I) (Instr. 4)	
Common Stock	11/10/2011		D		370	D	\$ 1.45	32,785	D	
Common Stock	11/21/2011		D		6,000	D	\$ 1.41	26,785	D	
Common Stock	11/23/2011		D		2,000	D	\$ 1.49	24,785	D	
Common Stock	12/01/2011		D		2,500	D	\$ 1.45	22,285	D	
Common Stock	12/06/2011		D		2,000	D	\$ 1.45	20,285	D	
Common Stock	12/07/2011		D		7,130	D	\$ 1.45	13,155	D	
Common Stock	07/26/2012		D		5,000	D	\$ 1.97	8,155	D	
Common Stock	07/27/2012		D		5,000	D	\$ 2	3,155	D	
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection of information SEC 1474 (9-02)										

contained in this form are not required to respond unless the form displays a currently valid OMB control number. Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

SEC 1474 (9-02)

Security	Conversion	Execution Date, if	Code	tion	of	rative rities ired r osed) . 3,	Expiration Date (Month/Day/Year)		Amount of Underlying		Derivative	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$ 0.25						01/03/2005	01/03/2015	Common Stock	0		575,000	D	
Stock Option (right to buy)	\$ 1.47						02/13/2007	02/12/2007	Common Stock	0		100,000	D	
Stock Option (right to buy)	\$ 0.80						03/12/2008(1)	03/12/2015	Common Stock	0		584,000	D	
Stock Option (right to buy)	\$ 0.62						12/31/2009(2)	02/01/2016	Common Stock	0		150,000	D	

(e.g., puts, calls, warrants, options, convertible securities)

Reporting Owners

P. (1. O. N. /411	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
GASPARINI ROBERT P C/O NEOGENOMICS, INC. 12701 COMMONWEALTH DRIVE SUITE 9 FORT MYERS, FL US 33913	X		Chief Science Officer					

Signatures

/s/ Robert P. Gasparini	09/13/2012
**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).
- On March 12, 2008 Mr. Gasparini was granted an option to purchase 784,000 shares. The first vesting and exercisable date was March 12, 2008. On this date 24,000 options vested and (1) then there was to be 45 additional monthly vesting of 8,000 shares for a total of 384,000 options. Included in this grant were 400,000 non-qualified options with an initial vesting on March 12, 2008. From this grant 200,000 options were cancelled. In terms of the remaining 200,000 non-qualified options, 100,000 options are vested and exercisable.
- (2) On February 2, 2009 Mr. Gasparini was granted an option to purchase 200,000 shares. These were performance options which vest based on various milestones. To date 50,000 shares are vested and exercisable, 50,000 shares have been cancelled and 100,000 shares are unvested.

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.