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).

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

Print or Ty	pe Response	es)																	
1. Name and Address of Reporting Person * GASPARINI ROBERT P				2. Issuer Name and Ticker or Trading Symbol NEOGENOMICS INC [NEO]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner								
(Last) (First) (Middle) C/O NEOGENOMICS, INC., 12701 COMMONWEALTH DRIVE SUITE 9				3. Date of Earliest Transaction (Month/Day/Year) 05/22/2014							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 33913				,															
(City		(State)	(Zip)				m				.,.				6 D 6				
		. ,	•	24 D		1							-	•		icially Owne		7 N	
(Instr. 3)			2. Transaction Date	2A. Deemed Execution Date, if any (Month/Day/Year)			saction		Disposed of (D) nstr. 3, 4 and 5)		red (A)		Owned Following Reported Fransaction(s)			Ownership Form:	Nature of Indire		
			(Month/Day/Year)			(Instr.	8)	(Instr. 3										Beneficial Ownership	
				(iviolitii	, Du	,, 1 car)							(IIIsti	. 5 una 1)			or Indirect	(Inst	1
							Cod	e V	Amou		.) or D)	Price					(I) (Instr. 4)		
Common	Stock		05/22/2014			X		100,00			0.25	108,4	139			D			
Common Stock 05/2			05/22/2014			S		100,00	00 D	\$	§ 3.4916	8,439)		1	D			
										,						· · · · · ·			
Reminder:	Report on a	separate line for eac	h class of securities	beneficia	ılly	owned	directly		•	no res	spone	d to th	e coll	ection o	f informati	ion contain	ed SEC	1474	(9-02)
								in th	is form	are i	not re	equire	d to re	spond (ınless the		ou ble	11/1	() 02)
								aisp	iays a	curre	ntiy v	/aiia C	INIB C	ontrol ni	ımber.				
			Table II -										Owne	d					
1. Title of	2.	3. Transaction Date (Month/Day/Year)	3A. Deemed	Transaction Deriv Code Secur (Instr. 8) 5. Nur Deriv Secur		5. Nur	nber of	6. Date I					itle and	1		9. Number of			11. Nature
	Conversion or Exercise								Expiration Date Month/Day/Year)				ount of lerlying		Derivative Security	Derivative Securities	Owners Form of		f Indirect Beneficial
	Price of					Acqui	red (A)	(, ,			Sec	Securities		(Instr. 5) Benef	Beneficially	Derivat	ive C	Ownership
	Derivative Security					or Dis						(Ins	(Instr. 3 and 4)		Owned Following Reported Transaction((Instr. 4)	Security: Direct (D)		Instr. 4)	
						(Instr. and 5)											or Indir	ect	
						and 3)	<i>3)</i>							Amount			(Instr. 4	ł)	
								Date		Expira	ation	Title		or Number					
								Exercisa	ble	Date		1111	5	of					
a 1				Code	V	(A)	(D)							Shares					
Stock Option		0.5/0.0/0.04.4	0.7/0.0/0.4.4					04/02/		04/04	2 /2 0 4	Con	nmon			227.000	_		
(Right to	\$ 0.25	05/22/2014	05/22/2014	X		10	00,000	01/03/	2005	01/03	3/201	`	tock	0	\$ 0.25	325,000	D		
buy)																			
Stock												Cor	nmon						
Option (Right to	\$ 1.47							02/13/	2007	02/13	3/201	_	tock	0		100,000	D		
buy)																			
Stock																			
Option	# 0.00								(1)	02/10	2/201	Coı	nmon			504.000	D		
(Right to	\$ 0.80							03/12/2	008(1)	03/12	2/201	`	tock	0		584,000	D		
buy)																			
Stock												Cor	nmor						
Option (Right to	\$ 0.62							12/31/2	009(2)	02/01	1/201	O I	nmon tock	0		150,000	D		
Buy)																			
_																			
Repor	ting O	wners																	

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

Signatures

/s/ Robert P. Gasparini	05/27/2014
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).
- On March 12, 2008 Mr. Gasparini was granted an option to puchase 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. Of the remaining 200,000 non-qualified options 200,000 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 150,000 shares are vested and exercisable and 50,000 shares have been cancelled.

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.