longer subject to Section 16. Form 4 or Form 5 obligations ${\rm may\ continue.}\ See$ Instruction 1(b).

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

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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 * VAN OORT DOUGLAS M				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) (Middle) C/O NEOGENOMICS, INC., 12701 COMMONWEALTH DRIVE SUITE 9				3. Date of Earliest Transaction (Month/Day/Year) 08/22/2011							X Officer (give title below) Other (specify below) Chairman and CEO						
FORT M	YERS, FL	(Street) US 33913		4. If Ame	endm	ent, D	ate C	Original Filed	(Month	/Day/Year)		_X_ Form	filed by	One Reporting I	p Filing(Chec Person Reporting Person		ne)
(City	у)	(State)	(Zip)			Т	able	I - Non-Dei	rivativ	e Securities	Acqui	red, Di	sposed	of, or Bene	ficially Owi	ied	
(Instr. 3) Dat			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		4. Securities Acqui (A) or Disposed of (Instr. 3, 4 and 5)		of (D))			7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							(Code V	Amo	unt (A) or (D)	Price					(I) (Instr. 4)	
Common	Stock		08/22/2011					P	2,00	0 A	\$ 1.15	801,45	56			I	Trust by Self
Common Stock												8,600				D	
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	eution Date, if Transaction of Code Derivative (Month/Date)		convertible securities) rcisable and 7. Ti Date Amo (y/Year) Undo Secu			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Ownershi (Instr. 4)			
				Code	V	(A)	(D)	Date Exercisable		Expiration Date	Title	0 N 0	Amount or Number of Shares				
Stock options (Right to Buy)	\$ 0.80							12/31/200	9 <u>(1)</u> (03/15/2016	Com		0		1,000,00	0 D	
Warrants (Right to Buy)	\$ 1.05							03/16/200	9(2)	03/15/2014	Com Sto		0		625,000	D	
_	ting O	Owners				Relat	tionsl	hips									

	Reporting Owner Name / Address		Relationships					
			10% Owner	Officer	Other			
	VAN OORT DOUGLAS M							
	C/O NEOGENOMICS, INC.	X		Chairman and CEO				
	12701 COMMONWEALTH DRIVE SUITE 9			Chairman and CEO				
	FORT MYERS, FL US 33913							

Signatures

/s/ Douglas VanOort	08/23/2011
**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).
- On March 15, 2009 Mr. VanOort was granted options to purchase 1,000,000 shares. The grant was comprised of 500,000 time based options and 500,000 performance based options. (1) The first date of vesting when an option became exercisable was December 31, 2009 when 200,000 performance based options vested. Mr. VanOort will have 374,000 time based

options vested and exercisable within 60 days of this filing. There are 300,000 performance based options which are not vested or exercisable.

(2) On March 16, 2009 Mr. VanOort was granted a warrant to purchase 625,000 shares. Of this total 125,000 warrants were immediately exercisable and vested. The remaining 500,000 warrants vest based on performance of the Company stock price and are not exercisable or vested at the present time.

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

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.