FORM 4

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

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

OMB APPROVAL OMB Number: 3235 Estimated average burden 3235-0287 0.5 hours per response...

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

1. Name and Address of Reporting Pers JONES STEVEN C	2. Issuer Name an NEOGENOMIC				ol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_DirectorX_10% Owner X_Officer (give title below)Other (specify below) 							
(Last) (First) 12701 COMMONWEALTH DRI	3. Date of Earliest 7 06/06/2012	Transactior	n (Mo	nth/Day/Ye	ear)								
(Street) FORT MYERS, FL US 33913	4. If Amendment, I	Date Origin	al Fil	ed(Month/Da	y/Year)								
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acqui						ired, 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)		Code (es Acques es Acques es Acques es Acques es e	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form: Direct (D)	Beneficial Ownership			
			Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)			
Common Stock	06/06/2012		А		26,251 (1)	А	\$ 1.50	430,055	D				
Common Stock	06/06/2012		A		100,000 (2)	A	\$ 1.50	190,000	I	By Self as Trustee for Steven and Carisa Jones Defined Benefit Plan and Trust			
Common Stock								8,038,123	I	By Aspen Select Healthcare LP (3)			
Common Stock								129,412	I	By Aspen Opportunit Fund, LP (4)			
Common Stock								50,476	I	By Jones Network, LP			
Common Stock								34,857	I	Shares owned in IRA and custodian accounts for the immediate family of Steven Jones			

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)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of Derivative	2. Conversion		3A. Deemed Execution Date, if	4. Transaci					7. Title and Amount of		8. Price of Derivative	9. Number of Derivative	10. Ownership	11. Nature of Indirect	
Security		(Month/Day/Year)		Code		Deriv	Derivative (Month/Day/Year)		Underlying Securities		Security	Securities	1	Beneficial	
Ì Í	Derivative Security		(Wond) Duy Four)	(insu: o	,	Acqu (A) o	quired or		(Instr. 3 and 4)		. ,	Owned Following	Security: Direct (D)	(Instr. 4)	
						Dispo of (D (Instr)						Transaction(s)	or Indirect (I) (Instr. 4)	
					1	À, an					-			. ,	
				Code	v	(A)		Exercisable	Expiration Date	Title	Amount or Number of Shares				
Warrant (Right to	\$ 1.50							05/03/2010 ⁽⁵⁾	05/03/2017	Common	0		450,000	D	

Buy)							Stock				
Warran (Right t Buy)	o \$ 0.75				02/09/2009	02/09/2014	Common Stock	0	83,333	Ι	By Gulf Pointe Capital, LLC

Reporting Owners

	Relationships									
Reporting Owner Name / Address	Director	10% Owner	Officer	Other						
JONES STEVEN C 12701 COMMONWEALTH DRIVE SUITE 9 FORT MYERS, FL US 33913	х	х	Executive VP of Finance							

Signatures

/s/ Steven C. Jones	06/07/2012
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).
- (1) Mr. Jones did a cashless net exercise of 250,000 warrants which resulted in him receiving 26,251 shares of common stock.
- (2) Mr. Jones, the trustee of Steven and Carisa Jones Defined Benefit Plan exercised 100,000 warrants for \$150,000 in cash which resulted in the Plan receiving 100,000 shares of common stock.
- (3) Aspen Select Healthcare, LP is a private investment fund. Medical Venture Partners, LLC is the sole general partner of Aspen Select Healthcare, LP, and Mr. Jones is a Managing Member of Medical Venture Partners, LLC. Mr. Jones disclaims beneficial ownership of such shares except to the extent of his respective pecuniary interests therein.
- (4) An investment partnership entity controlled by Steven Jones and Peter Peterson. Mr. Jones disclaims beneficial ownership of such shares except to the extent of his respective pecuniary interests therein.
- (5) Such warrants were issued in connection with a consulting agreement, dated 5/3/2010. As of the date of this Form 4 all of such warrants were vested.

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.