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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 Person*     Schuling Douglas A						2. Issuer Name and Ticker or Trading Symbol GENOPTIX INC [ GXDX ]										Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner						
(Last)		rst) (		3. Date of Earliest Transaction (Month/Day/Year) 03/07/2011										<b>y</b> 0		cer (give title w)		Other (below)	specify			
C/O GE	NOPTIX, IN	IC.	1													Ex VP a	and (	CFO				
1811 AS	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)										
(Street)	1											X Form filed by One Reporting Person										
CARLSBAD CA 92008																Form filed by More than One Reporting Person						
(City) (State) (Zip)																						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Exe if a	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transact Code (In 8)	Dispos	4. Securities Acquired Disposed Of (D) (Instr. and 5)			3, 4 Secur Benef Owner		cially I	Forr (D) o	rect (I)	7. Nature of Indirect Beneficial Ownership		
										Code	v	Amou	nt (A) or (D)		Pric	Re Tra	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)	
Common Stock 03/07/20						011				D	6,51		7 <sup>(1)</sup> D		\$2	25	75(2)			D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)		4. Transactior Code (Instr 8)		on Number		Exp	6. Date Exercisable a Expiration Date (Month/Day/Year)			nd 7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)		tr. 3	8. Price of Derivative Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F C (1	IO. Dwnership Form: Direct (D) or Indirect I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisable	Exp Dat	oiration e	Title	or Nu of	nount mber ares							
Employee Stock Option (right to buy)	\$1.24	03/07/2011			D			2,211		(3)	07/1	16/2016	Commo Stock		211	\$23.76		0		D		

## **Explanation of Responses:**

- 1. Represents unvested RSUs outstanding immediately prior to the closing of the merger of GO Merger Sub, Inc. ("GO") with and into the Issuer on March 7, 2011 (the "Merger") pursuant to the Agreement and Plan of Merger, dated January 24, 2011 among the Issuer, GO and Novartis Finance Corporation (the "Merger Agreement") that were converted into an award of RSUs that is subject to the same terms and conditions as were applicable to the RSUs prior to the Merger, except that, upon the vesting of such awards the reporting person will be issued the number of shares of Novartis AG as traded on the NYSE pursuant to the formula set forth in the Merger Agreement.
- 2. Includes 75 shares acquired under the Genoptix employee stock purchase plan on March 4, 2011.
- 3. This option, which was fully vested, was terminated in the Merger and exchanged into the right to receive in cash the amount per share by which \$25.00 exceeds the exercise price of the option, subject to any applicable tax withholdings.

/s/ Christian V. Kuhlen, attorney-in-fact

03/07/2011

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* 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).

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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