Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		• · · · · · · · · · · · · · · · · · · ·
obligations may continue. See		

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 KEOUGH STEVEN J					SURMODICS INC [SRDX]										eck all applic Directo	cable) or	g Person(s) to iss		wner	
(Last) (First) (Middle) 9924 WEST 74TH STREET					3. Date of Earliest Transaction (Month/Day/Year) 01/31/2005									7	below)	icer (give title ow) Chief IP Cnsl		Other (s below) M-New Vr		
(Street) EDEN PRAIRIE MN 55344-3523 (City) (State) (Zip) Table I - Non-De					4. If Amendment, Date of Original Filed (Month/Day/Year) vative Securities Acquired, Disposed of, or Benefic									Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person Cially Owned					
				2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.				(A) or 3, 4 and	5. Amou Securitie Beneficia Owned F Reported	es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	Amount (A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				(instr. 4)	
Common	Stock														10,000 D					
			Table II - I (osed of, onvertil				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (8)				6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amof Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		expiration Date	Title	O N O	lumber						
Non- Qualified Stock Option (Right to Buy)	\$21.36								(1)	0	1/26/2011	Comm Stock		5,000		35,000	0	D		
Non- Qualified Stock Option	\$29.37	01/31/2005			A		53,000		(2)	0	1/31/2012	Comm		3,000	\$0	53,000	0	D		

Explanation of Responses:

- 1. Exercisable in annual increments of 7,000 shares each commencing 1/26/05.
- 2. Exercisable in annual increments of 10,600 shares each commencing 1/31/06.

Remarks:

Buy)

Steven J. Keough

02/01/2005

** 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.

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 Number.