FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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* Shoup Michael J						2. Issuer Name and Ticker or Trading Symbol SURMODICS INC [SRDX]								heck all appli Direct	cable) or	,		ner
(Last) 9924 WI	Last) (First) (Middle) 9924 WEST 74TH STREET					3. Date of Earliest Transaction (Month/Day/Year) 03/21/2006								X Officer (give title Other (specify below) Vice President				
(Street) EDEN PRAIRIE MN 55344-3523 (City) (State) (Zip)					- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tal	ole I - Nor	n-Deri	vativ	e Se	curities	s Ac	quired, I	Disp	osed c	f, or Be	neficia	lly Owned	ı			
1. Title of Security (Instr. 3) 2. Trans Date (Month/)					ear)	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			Benefici Owned	es ally Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o	r Price	Reporte Transac (Instr. 3	ion(s)			(Instr. 4)
Common Stock 03/21/						/2006			A		1,50	0 A	\$(1,	1,500		D	
			Table II -						uired, Di , option					y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security		3A. Deeme Execution I if any (Month/Day	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title an of Securit Underlyin Derivative (Instr. 3 ai	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e C s F lly D o (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares					
Non- Qualified Stock Option (Right to	\$36.37	03/21/2006			М		20,000		(1)	0	3/21/2013	Common Stock	20,000	\$0	20,00	00	D	

Explanation of Responses:

1. Exercisable in annual increments of 4,000 shares commencing on 3/21/07.

Remarks:

/s/ Michael J. Shoup

03/22/2006

** 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.