FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average	hurdon							

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP hours per response: 0.5 or Section 30(h) of the Investment Company Act of 1940

Shoup (Last)	L. Name and Address of Reporting Person* Shoup Michael J (Last) (First) (Middle) 9924 WEST 74TH STREET					Suran Name and Ticker or Trading Symbol SURMODICS INC [SRDX] Date of Earliest Transaction (Month/Day/Year) 05/19/2008										heck all	applioning application applica	cable) or (give title	J	10% On Other (s below) Clinical	vner
(Street) EDEN P (City)	treet) DEN PRAIRIE MN 55344						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lir	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date			3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,				A) or 5. Ar 4 and Secu Bene Own		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									С	Code	v	Amount	(A) or (D)		Price	Tra	Reported Transaction(s) (Instr. 3 and 4)				(111511.4)
	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)	ivative Conversion Date Execution Date or Exercise (Month/Day/Year) if any			Date, T	4. Transaction Code (Instr				6. Date Exercisal Expiration Date (Month/Day/Year			Amount of		Security	8. Prid Deriva Secui (Instra	ative rity	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exerc	: rcisable		xpiration ate	Title		Amount or Number of Shares						
Non- Qualified Stock Option (Right to Buy)	\$44.09	05/19/2008			A		7,369			(1)	05	5/19/2015		nmon ock	7,369	\$0.	00	7,369		D	

Explanation of Responses:

1. Exercisable in annual increments of 25% commencing 5/19/09.

Remarks:

/s/ Gordon S. Weber, on behalf of Michael J. Shoup

05/21/2008

** 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.