FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Shoup Michael J</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol SURMODICS INC [ SRDX ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (speci				ner
					3. Date of Earliest Transaction (Month/Day/Year) 09/15/2008						7	below)			below)	респу
EDEN PRAIRIE MN 55344  (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) 09/17/2008					Line	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					action 2A. Deemed Execution Date,		quired, Disposed of, or Benefic  3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		d (A) or	5. Amoun Securities Beneficia Owned For Reported	s Ily ollowing	Form:	Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					tive Securities Acqu						Transacti (Instr. 3 a	Transaction(s) (Instr. 3 and 4)			1130.4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Yea	4. Transa Code	action	5. Number of Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an of Securit Underlyin Derivative (Instr. 3 ar	d Amount ies g	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	on(s)		
Non- Qualified Stock Option (Right to Buy) <sup>(1)</sup>	\$37.51	09/15/2008		A		9,017 <sup>(1)</sup>		(2)	09/15/2015	Common Stock	9,017 <sup>(1)</sup>	\$0.00	9,017 <sup>(1</sup>	1)	D	

## **Explanation of Responses:**

- 1. This amendment corrects a previous report of Form 4 filed on September 17, 2008 with an incorrect number of options granted on September 15, 2008. The correct number is 9,017, not 8,482 as previously reported.
- 2. Exercisable in annual increments of 25%, commencing 9/15/09.

## Remarks:

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

09/19/2008

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.