FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGE</b>	S IN BENEFIC	IAL OWNERSHIP

**OMB APPROVAL** OMB Number: 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*  OLSETH DALE R						2. Issuer Name and Ticker or Trading Symbol SURMODICS INC [ SRDX ]							(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) 9924 WE	•	(First) (Middle) 4TH STREET				3. Date of Earliest Transaction (Month/Day/Year) 09/12/2006								Officer (give title Other (spec below) below)					
(Street) EDEN PRAIRIE MN 55344			_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Lin	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting							
(City) (State) (Zip)												Person							
		Tak	le I - No	n-Deriv	vative	e Se	curi	ties Ac	quired	, Dis	posed o	f, or Be	neficial	ly Owned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution Date,		Code (	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 of the Instr.		I (A) or . 3, 4 and	stand 5)  5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									v	Amount	(A) or (D)	Price	Transact	Transaction(s) (Instr. 3 and 4)			(111511.4)		
Common Stock 09/12			2/2006	2006			M		30,000	) A	\$8.062	25 1,34	1,341,000		D				
Common Stock													5,000				By Spouse		
		-	Table II -								osed of, converti			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ion Date ise (Month/Day/Year) if al (Mo				ransaction Code (Instr.		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares						
Employee Stock Option (Right to Buy)	\$8.06	09/12/2006			M			30,000	(1)		09/20/2006	Common Stock	30,000	\$0	0		D		
Employee Stock Option (Right to Buy)	\$25.09								(2)		10/29/2006	Common Stock	10,280		10,280		D		
Employee Stock Option (Right to Buy)	\$29.17								(3)		10/29/2006	Common Stock	12,000		12,000		D		
Non- Qualified Stock Option (Right to Buy)	\$21.36								(4)		10/29/2006	Common Stock	10,000		10,000	0	D		
Non- Qualified Stock Option (Right to	\$29.37								(5)		10/29/2006	Common Stock	10,000		10,000	0	D		

## **Explanation of Responses:**

- 1. Became exercisable in annual increments of 6,000 shares each commencing 9/20/00.
- 2. Became exercisable in annual increments of 2,852 shares each commencing 9/18/01.
- 3. Became exercisable in annual increments of 4,000 shares each commencing 3/17/04.
- 4. Became exercisable in annual increments of 5,000 shares each commencing 1/26/05.
- 5. Became exercisable in annual increments of 10,000 shares each commencing 1/31/06.

## Remarks:

/s/ Dale R. Olseth

09/14/2006

- $^{\star}$  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.