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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).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Reporting Person*															5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
MELROSE KENDRICK B						SURMODICS INC [SRDX]									X Director 10% Ov				wner			
(Last) (First) (Middle) 8111 LYNDALE AVENUE SOUTH						3. Date of Earliest Transaction (Month/Day/Year) 05/17/2004									Officer (give title Other (speci below) below)							
						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable						
(Street) MINNEAPOLIS MN 55420																Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City) (State) (Zip)						Person																
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		, Transaction Dispos Code (Instr. 5)		Dispose	urities Acquired (A) (ed Of (D) (Instr. 3, 4				es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) (D)	or F	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock									224,640			D										
		٦							quired, D s, option						Owned							
1. Title of	2.	3. Transaction	3A. Deeme		4.	Call	5, wan		6. Date Exe			1			8. Price of	9. Numbe	r of	10.	11. Nature			
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution if any (Month/Da	Date,	4. Transa Code (8)		of	itive ities red sed 3, 4	Expiration (Month/Day	Date	te of S ear) Unc Der		7. Title and Amc of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	re es ally g d	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	o of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	or	ount nber ires								
Director Stock Option (Right to Buy)	\$2.5								(1)	0	9/18/2005	Common Stock	40,	000		40,000	0	D				
Director Stock Option (Right to Buy)	\$25.094								(2)	0	9/18/2010	Common Stock	2,0	000		2,000)	D				
Director Stock Option (Right to Buy)	\$34.85								(3)	1	1/21/2011	Common Stock	1,0	000		1,000)	D				
Director Stock Option (Right to Buy)	\$29.17								(4)	0.	3/17/2013	Common Stock	3,0	000		3,000)	D				
Director Stock Option (Right to Buy)	\$21.82	05/17/2004			A		5,000		(5)	0.	5/17/2014	Common Stock	5,0	000	\$ 0	5,000)	D				

Explanation of Responses:

1. Exercisable in annual increments of 8,000 shares each commencing 9/18/95.

2. Exercisable in annual increments of 400 shares each commencing 9/18/00.

3. Exercisable in annual increments of 200 shares each commencing 11/21/01.

4. Exercisable in annual increments of 600 shares each commencing 3/17/03.

5. Exercisable in annual increments of 1,000 shares each commencing 5/17/04.

Remarks:

Kendrick B. Melrose

** 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.