FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	

OMB Number: Estimated average burden hours per response: 0.5

5. Relationship of Reporting Person(s) to Issuer

## 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*  CARLSON RICHARD C						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 (specify)							
(Last) (First) (Middle) 9924 WEST 74TH STREET							3. Date of Earliest Transaction (Month/Day/Year) 02/02/2004									X Officer (give title Other (specify below)  VP of Strategic Planning						
(Street) EDEN PRAIRIE MN 55344							4. If Amendment, Date of Original Filed (Month/Day/Year)     6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting											on				
(City)	(S	tate)	(Zip)												Perso	n 						
		Tab	le I - Non	-Deriv	/ative	Sec	curiti	es Ac	quired,	Dis	posed	of, or Be	enefici	ally	Owned	k						
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Y		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code					4 and Securiti		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) o (D)	r Pric	е	Transaction(s) (Instr. 3 and 4)		<u></u>		(1115411 4)			
Common	Stock			02/0	2/200	4			S		2,23	5 D	\$20	0.54		0		D				
Common	Stock			02/02/2004		4			S		400	D	\$20	).55	0			D				
Common	Stock			02/02/2004					S		152	D	\$20	0.83	0			D				
Common	Stock			02/02/2004				S		100	D	\$20	0.84	0			D					
Common	Stock			02/02/2004				S		548	D		\$20.78		0		D					
Common	Stock				2/02/2004				S		2,40	_	_	0.53	0			D				
Common					2/200	-			S		1,90		_	0.5		0		D				
	Common Stock 02/02/					+			S		1,36	_	<del>-   `</del>	\$20.52 \$20.57		0		D				
Common					2/200	+			S	_	100		_		<u> </u>			D				
Common	Stock				2/200		curities Acqui		S		300			0.56				D				
												, or Ben ible sec			wnea							
Derivative   Conversion   Date   Executive   Security   or Exercise   (Month/Day/Year)   if any		3A. Deeme Execution if any (Month/Day	n Date, Transac Code (II			on of Ex		Expiration	Date Exercisable and xpiration Date lonth/Day/Year)		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity (Instr.		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4		Beneficial Ownership (Instr. 4)				
						v	(A) (D)		Date Exercisab		xpiration ate	Title	Amour or Number of Shares	er								
Employee Stock Option (Right to Buy)	\$3.875								(1)	0	9/21/2005	Common Stock	3,000			3,000		D				
Employee Stock Option (Right to Buy)	\$8.063								(2)	0	9/20/2006	Common Stock	12,00	0		12,000	)	D				
Employee Stock Option (Right to Buy)	\$25.094								(3)	0	9/18/2007	Common Stock	8,000			8,000		D				
Employee Stock Option (Right to Buy)	\$29.17								(4)	0	3/17/2010	Common Stock	10,00	0		10,000	)	D				

	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deriv Secu Acqu (A) o Dispo	r osed ) r. 3, 4	6. Date Exerc Expiration Da (Month/Day/\	ate	7. Title and of Securiti Underlying Derivative (Instr. 3 ar	ies g Security	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 Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (Right to Buy)	\$21.36							(5)	01/26/2011	Common Stock	10,000		10,000	D	

## Explanation of Responses:

- 1. Exercisable in annual increments of 600 shares each commencing 9/21/99.
- 2. Exercisable in annual increments of 2,400 shares each commencing 9/20/00.
- 3. Exercisable in annual increments of 1,600 shares each commencing 9/18/01.
- 4. Exercisable in annual increments of 2,000 shares each commencing 3/17/04.
- 5. Exercisable in annual increments of 2,000 shares each commencing 1/26/05.

## Remarks:

Richard C. Carlson 02/04/2004

\*\* 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.