

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* <u>Anderson Aron B</u>			2. Issuer Name and Ticker or Trading Symbol <u>SURMODICS INC [SRDX]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VP & Chief Scientific Officer</u>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>03/21/2007</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
9924 WEST 74TH STREET			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) <u>EDEN PRAIRIE MN 55344-3523</u>								
(City) (State) (Zip)								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	03/21/2007		F		661	D	\$37.15	34,784 ⁽¹⁾	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (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 Exercisable	Expiration Date					
Incentive Stock Option (Right to Buy)	\$25.094							(2)	09/18/2007	Common Stock	4,000	3,500	D	
Incentive Stock Option (Right to Buy)	\$34.85							(3)	11/12/2008	Common Stock	2,500	2,500	D	
Incentive Stock Option (Right to Buy)	\$29.5							(4)	01/15/2010	Common Stock	3,000	3,000	D	
Incentive Stock Option (Right to Buy)	\$21.82							(5)	05/17/2011	Common Stock	3,000	3,000	D	
Non-Qualified Stock Option (Right to Buy)	\$29.37							(6)	01/31/2012	Common Stock	10,000	10,000	D	

Explanation of Responses:

- Includes 420 shares acquired through Employee Stock Purchase Plan not previously reported.
- Exercisable in annual increments of 800 shares each commencing 9/18/01.
- Exercisable in annual increments of 500 shares each commencing on 11/12/02.
- Exercisable in annual increments of 600 shares each commencing on 1/15/04.
- Exercisable in annual increments of 600 shares each commencing on 5/17/05.
- Exercisable in annual increments of 2,000 shares each commencing 1/31/06.

Remarks:

/s/ Aron B. Anderson

03/22/2007

** 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.