\Box

(City)

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).

(State)

(Zip)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 19: or Section 30(h) of the Investment Company Act of 1940	34
1. Name and Address of Reporting Person* KOCH DAVID A	2. Issuer Name and Ticker or Trading Symbol <u>SURMODICS INC</u> [SRDX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner
(Last) (First) (Middle) 505 N. HIGHWAY 169 SUITE 595	3. Date of Earliest Transaction (Month/Day/Year) 07/26/2005	Officer (give title Other (specify below) below)
SUITE 595	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)
(Street)		X Form filed by One Reporting Person
PLYMOUTH MN 55441		Form filed by More than One Reporting Person

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

Table 1 Non Derivative debuillies Adquired, Disposed of, of Derivitiany officed												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	unt (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	04/28/2005		G		21,000	D	\$ <mark>0</mark>	753,220	D			
Common Stock	06/10/2005		G		10,000	D	\$ <mark>0</mark>	743,220	D			
Common Stock	07/26/2005		М		40,000	A	\$2.5	783,220	D			
Common Stock								172,000	I	Trust ⁽¹⁾		

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)	ction	5. N of Deri Seci Acq (A) c Disp of (E	umber vative urities uired	6. Date Exerc Expiration Da (Month/Day/Y	isable and ate	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	Title	Amount or Number of Shares				
Director Stock Option (Right to Buy)	\$6.563							(2)	05/17/2009	Common Stock	9,000		9,000	D	
Director Stock Option (Right to Buy)	\$2.5	07/26/2005		М			40,000	(3)	09/18/2005	Common Stock	40,000	\$0	0	D	
Director Stock Option (Right to Buy)	\$25.094							(4)	09/18/2010	Common Stock	2,000		2,000	D	
Director Stock Option (Right to Buy)	\$34.85							(5)	11/21/2011	Common Stock	1,000		1,000	D	
Director Stock Option (Right to Buy)	\$29.17							(6)	03/17/2013	Common Stock	2,000		2,000	D	
Director Stock Option (Right to Buy)	\$21.82							(7)	05/17/2014	Common Stock	5,000		5,000	D	

Explanation of Responses:

1. These shares are owned by a trust established under the will of Clarissa L. Gray. The wife and children of David A. Koch are among the beneficiaries of the trust. The trustees of the trust are David A. Koch, Paul M. Torgerson and U.S. Bank Trust National Association SD.

2. Exercisable in annual increments of 1,800 shares each commencing 5/17/99.

3. Exercisable in annual increments of 8,000 shares each coommencing 9/18/95.

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

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

- 6. Exercisable in annual increments of 400 shares each commencing 3/17/03.
- 7. Exercisable in annual increments of 1,000 shares each commencing 5/17/04.

Remarks:

/s/ David A. Koch

** Signature of Reporting Person

07/28/2005 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.