FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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* ANKENY PHILIP D						2. Issuer Name and Ticker or Trading Symbol SURMODICS INC [SRDX]										onship of all applica Director		g Person(s) to	ssuer Owner
(Last) (First) (Middle) 9924 WEST 74TH STREET						3. Date of Earliest Transaction (Month/Day/Year) 10/06/2009									X	Officer (give title below) Senior VP 8		belov	(specify)
(Street) EDEN P	EDEN PRAIRIE MN 55344					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individ ne) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tab	le I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	lly C	wned			
Date				Date	nth/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securi Transaction Disposed Code (Instr. 8)		ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Secu Bene Own			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(,	A) or O)	Price	- 11	Reported Fransactio Instr. 3 an			(111501.4)
Common Stock 10/06/					2009(1)				S		5,000		D \$29		.75	75 32,228(2)		D	
		Ţ	able II - I (sed of, onvertib				/ Ow	ned			
1. Title of Derivative Security (Instr. 3)	vative Conversion Date Execution Dat urity or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8) 5. Nur of Derive Secur Acqui (A) or Dispo of (D) (Instr. and 5)		ative rities ired osed . 3, 4	6. Date Expiratio (Month/D	n Date	9	Amount of Securities Underlying Derivative Security (Instr. and 4)		ount nber	ıt r		Number of rivative curities neficially med llowing ported insaction(str. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Shares sold pursuant to a previously executed 10b5-1 Plan.
- $2.\ Includes\ 1,\!533\ shares\ acquired\ through\ the\ Employee\ Stock\ Purchase\ Plan\ for\ the\ phase\ ended\ 2/28/09.$

Remarks:

/s/ Gordon S. Weber, on behalf of Philip D. Ankeny

10/08/2009

** 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.

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