FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
OMB Number:	3235-0287
Estimated average burd	en
hours per response:	0.5

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 $Person^*$ $\underline{Robey\ Brian\ L}$						2. Issuer Name and Ticker or Trading Symbol SURMODICS INC [SRDX]										all app	blicable) ctor	Person(s) to Issuer 10% Owner		wner
(Last) 9924 WE	ast) (First) (Middle) 024 WEST 74TH STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/16/2010									belov	,	Other (spe below) t Development		
(Street) EDEN PRAIRIE MN 55344 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									G. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date					ate Ionth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and Secu Bene		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	() (I	A) or O)	Price		Transaction(s) (Instr. 3 and 4)				(
Common	05/16	5/2010	2010		F ⁽¹⁾		767		D	\$18	3.01	1,233		D						
Common Stock														9,432		I		Trust		
		Та									sed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		ransaction ode (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	(D)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	Date E Exercisable [Title	or Nui of	ount mber ares						

Explanation of Responses:

1. The reporting person makes a payment of tax liability by withholding securities incident to the vesting of his restricted stock award issued in accordance with Rule 16b-3.

Remarks:

/s/ Gordon S. Weber, on behalf of Brian L. Robey

** Signature of Reporting Person

05/18/2010

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.