FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## 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

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*  OLSON CHARLES W						SURMODICS INC [ SRDX ]									(Check	tionship of Reporting all applicable) Director			, 10% C	Owner
(Last) (First) (Middle) 9924 WEST 74TH STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/21/2009									X	Officer (give title below)  VP & Gen Mgr - Cardi			Other (specify below) diovascular	
(Street) EDEN PRAIRIE MN 55344  (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv _ine) X					
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	uired,	Dis	posed o					Owne	ed			
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) Disposed Of (D) (Instr. 3, 4 5)				Secur Benef Owne	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Pric	е	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock					03/21/2009				F <sup>(1)</sup>		972		D	\$18.03		28,222		D		
Common Stock																800		I		By IRA
Common Stock																	190	I		By Son
Common Stock																	190	I		By Daughter
		Та						•			sed of, onvertib				•	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date,		ransaction Code (Instr.		n of E		Exercis on Date Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		;	Deri Sec	Price of ivative curity etr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owner Form Direct or Inc (I) (In	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisa		Expiration Date	Titl	or Nu of	ımber						

## **Explanation of Responses:**

1. Payment of tax liability incident to the vesting of a restricted stock award in accordance with Rule 16b-3.

## Remarks:

/s/ Gordon S. Weber, on behalf of Charles W. Olson

03/24/2009

Date

\*\* Signature of Reporting Person

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.