SURMODICS INC Form SC 13D/A August 13, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D (Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO § 240.13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO § 240.13d-2(a)

(Amendment No. 4)1

SurModics, Inc.

(Name of Issuer)

Common Stock, \$0.05 Par Value (Title of Class of Securities)

868873100

(CUSIP Number)

JEFFREY C. SMITH STARBOARD VALUE LP 830 Third Avenue, 3rd Floor New York, New York 10022 (212) 845-7977

STEVEN WOLOSKY, ESQ.
OLSHAN FROME WOLOSKY LLP
Park Avenue Tower

65 East 55th Street New York, New York 10022 (212) 451-2300

(Name, Address and Telephone Number of Person

Authorized to Receive Notices and Communications)

August 9, 2012 (Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box ".

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See § 240.13d-7 for other parties to whom copies are to be sent.

1	The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with
respect to	the subject class of securities, and for any subsequent amendment containing information which would alter
disclosure	es provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1	1 NAME OF REPORTING PERSON			
2 3			O OPPORTUNITY MASTER FUN SOX IF A MEMBER OF A	ND LTD (a) o (b) o
4	SOURCE OF FUN	NDS		
5		CK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " EQUIRED PURSUANT TO ITEM 2(d) OR 2(e)		
6	CITIZENSHIP OF	R PLACE OF C	ORGANIZATION	
NUMBER OF SHARES	CAYMAN ISLAN 7		SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH	8		1,359,522 SHARED VOTING POWER	
REPORTING PERSON WITH	9		- 0 - SOLE DISPOSITIVE POWER	
	10		1,359,522 SHARED DISPOSITIVE POWER	R
11	AGGREGATE AN		- 0 - FICIALLY OWNED BY EACH R	EPROTING PERSON
12	1,359,522 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES			
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 7.7% TYPE OF REPORTING PERSON			(11)
14				
	CO			

1	NAME OF RE	PORTING PERS	ON		
2	STARBOARD CHECK THE A GROUP SEC USE ONL	APPROPRIATE I	BOX IF A MEMBER OF A	(a) o (b) o	
4	SOURCE OF F	FUNDS			
5		OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " S REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)			
6	CITIZENSHIP	OR PLACE OF O	ORGANIZATION		
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	1,812,700 SHARED VOTING POWER		
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER		
		10	1,812,700 SHARED DISPOSITIVE POWE	R	
11	AGGREGATE	AMOUNT BEN	- 0 - FICIALLY OWNED BY EACH R	REPROTING PERSON	
12	1,812,700 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES			0	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	10.3% TYPE OF REPORTING PERSON				
	PN				
2					

1	NAME OF REPORTING PERSON			
2	STARBOARD V CHECK THE AT GROUP SEC USE ONLY	PPROPRIATE E	SOX IF A MEMBER OF A	(a) o (b) o
4 SOURCE OF FUNDS OO 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDING IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP (OR PLACE OF (ORGANIZATION	
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH		3	1,812,700 SHARED VOTING POWER	
REPORTING PERSON WITH	Ç		- 0 - SOLE DISPOSITIVE POWER	
	1	0	1,812,700 SHARED DISPOSITIVE POWE	R
11	AGGREGATE A		- 0 - FICIALLY OWNED BY EACH R	REPROTING PERSON
1,812,700 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW EXCLUDES CERTAIN SHARES)
13	PERCENT OF C	CLASS REPRES	ENTED BY AMOUNT IN ROW	(11)
10.3% 14 TYPE OF REPORTING PERSON				
	OO			
4				

1	NAME OF RE	PORTING PERS	ON			
2			LP BOX IF A MEMBER OF A	(a) o (b) o		
3	SEC COL OIL	21				
4	SOURCE OF F	FUNDS				
5		OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP	OR PLACE OF	ORGANIZATION			
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER			
BENEFICIALLY OWNED BY EACH	•	8	1,812,700 SHARED VOTING POWER			
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER			
		10	1,812,700 SHARED DISPOSITIVE POWE	R		
			- 0 -			
11	AGGREGATE	AMOUNT BEN	FICIALLY OWNED BY EACH R	REPROTING PERSON		
12	1,812,700 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES			0		
13	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(11)		
14	10.3% TYPE OF REP	ORTING PERSC	DN			
	PN					
5						

1	NAME OF REPORTING PERSON				
2 3	-		GP LLC BOX IF A MEMBER OF A	(a) o (b) o	
4	SOURCE OF F	FUNDS			
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP	OR PLACE OF O	ORGANIZATION		
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	1,812,700 SHARED VOTING POWER		
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER		
		10	1,812,700 SHARED DISPOSITIVE POWE	R	
11	AGGREGATE	AMOUNT BEN	- 0 - FICIALLY OWNED BY EACH F	REPROTING PERSON	
12	1,812,700 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	10.3% TYPE OF REPORTING PERSON				
	OO				

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1	NAME OF REPORTING PE	RSON		
2 3	JEFFREY C. SMITH CHECK THE APPROPRIAT GROUP SEC USE ONLY	E BOX IF A MEMBER OF A	(a) o (b) o	
4	SOURCE OF FUNDS			
5	OO CHECK BOX IF DISCLOSU IS REQUIRED PURSUANT	URE OF LEGAL PROCEEDINGS TO ITEM 2(d) OR 2(e)		
6	CITIZENSHIP OR PLACE C	OF ORGANIZATION		
NUMBER OF SHARES	USA 7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH	8	3,1321 SHARED VOTING POWER		
REPORTING PERSON WITH	9	1,812,700 SOLE DISPOSITIVE POWER		
	10	3,1321 SHARED DISPOSITIVE POWE	R	
11	AGGREGATE AMOUNT BI	1,812,700 ENFICIALLY OWNED BY EACH F	REPROTING PERSON	
12	1,815,8321 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES			
13	PERCENT OF CLASS REPR	RESENTED BY AMOUNT IN ROW	(11)	
14	10.4% TYPE OF REPORTING PER	SON		
	IN			

¹ Mr. Smith beneficially owns 3,132 Shares underlying certain options exercisable within 60 days.

1	NAME OF RE	PORTING PERSO	ON	
2	MARK MITCHELL CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY			
J	SEC COL OTT			
4	SOURCE OF I	FUNDS		
5			E OF LEGAL PROCEEDINGS O ITEM 2(d) OR 2(e)	
6	CITIZENSHIP	OR PLACE OF O	ORGANIZATION	
NUMBER OF SHARES	USA	7	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH		8	- 0 - SHARED VOTING POWER	
REPORTING PERSON WITH		9	1,812,700 SOLE DISPOSITIVE POWER	
		10	- 0 - SHARED DISPOSITIVE POWE	R
11	AGGREGATE	AMOUNT BEN	1,812,700 FICIALLY OWNED BY EACH R	EPROTING PERSON
12	1,812,700 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES			
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
10.3% 14 TYPE OF REPORTING PERSON)N		
	IN			
8				

1	NAME OF RE	PORTING PERS	ON	
PETER A. FELD CHECK THE APPROPR GROUP SEC USE ONLY			BOX IF A MEMBER OF A	(a) o (b) o
4	SOURCE OF I	FUNDS		
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)			
6	CITIZENSHIP	OR PLACE OF	ORGANIZATION	
NUMBER OF SHARES	USA	7	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH		8	- 0 - SHARED VOTING POWER	
REPORTING PERSON WITH		9	1,812,700 SOLE DISPOSITIVE POWER	
		10	- 0 - SHARED DISPOSITIVE POWE	R
11	AGGREGATE	E AMOUNT BEN	1,812,700 FICIALLY OWNED BY EACH F	REPROTING PERSON
12		IF THE AGGREG ERTAIN SHARE	GATE AMOUNT IN ROW (11) GES	0
13	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(11)
14	10.3% TYPE OF REPORTING PERSON			
	IN			
Q.				

CUSIP NO. 868873100

The following constitutes Amendment No. 4 ("Amendment No. 4") to the Schedule 13D filed by the undersigned. This Amendment No. 4 amends the Schedule 13D as specifically set forth herein.

Item 3. Source and Amount of Funds or Other Consideration.

Item 3 is hereby amended and restated to read as follows:

The Shares purchased by Starboard V&O Fund and held in the Starboard Value LP Account were purchased with working capital (which may, at any given time, include margin loans made by brokerage firms in the ordinary course of business) in open market purchases, except as otherwise noted, as set forth in Schedule A, which is incorporated by reference herein. The aggregate purchase price of the 1,359,522 Shares beneficially owned by Starboard V&O Fund is approximately \$12,678,223, excluding brokerage commissions. The aggregate purchase price of the 453,178 Shares held in the Starboard Value LP Account is approximately \$4,276,177, excluding brokerage commissions.

The 3,132 Shares owned personally by Jeffrey C. Smith represent Shares underlying certain options exercisable within 60 days that were granted to Mr. Smith as compensation for his service on the Board of Directors of the Issuer.

Item 5. Interest in Securities of the Issuer.

Items 5(a)-(c) are hereby amended and restated to read as follows:

The aggregate percentage of Shares reported owned by each person named herein is based upon 17,544,156 Shares outstanding, as of August 1, 2012, which is the total number of Shares outstanding as reported in the Issuer's Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on August 9, 2012.

A. Starboard V&O Fund

(a) As of the close of business on August 13, 2012, Starboard V&O Fund beneficially owned 1,359,522 Shares.

Percentage: Approximately 7.7%.

- (b) 1. Sole power to vote or direct vote: 1,359,522
 2. Shared power to vote or direct vote: 0
 3. Sole power to dispose or direct the disposition: 1,359,522
 4. Shared power to dispose or direct the disposition: 0
- (c) The transactions in the Shares by Starboard V&O Fund since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

B. Starboard Value LP

(a) As of the close of business on August 13, 2012, 453,178 Shares were held in the Starboard Value LP Account. Starboard Value LP, as the investment manager of Starboard V&O Fund, may be deemed the beneficial owner of the 1,359,522 Shares owned by Starboard V&O Fund.

Percentage: Approximately 10.3%.

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- (b) 1. Sole power to vote or direct vote: 1,812,700
 - 2. Shared power to vote or direct vote: 0
 - 3. Sole power to dispose or direct the disposition: 1,812,700
 - 4. Shared power to dispose or direct the disposition: 0
- (c) The transactions in the Shares by Starboard Value LP through the Starboard Value LP Account and on behalf of Starboard V&O Fund since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

C. Starboard Value GP

(a) Starboard Value GP, as the general partner of Starboard Value LP, may be deemed the beneficial owner of the (i) 1,359,522 Shares owned by Starboard V&O Fund and (ii) 453,178 Shares held in the Starboard Value LP Account.

Percentage: Approximately 10.3%.

- (b) 1. Sole power to vote or direct vote: 1,812,700
 - 2. Shared power to vote or direct vote: 0
 - 3. Sole power to dispose or direct the disposition: 1,812,700
 - 4. Shared power to dispose or direct the disposition: 0
- (c) Starboard Value GP has not entered into any transactions in the Shares since the filing of Amendment No. 3 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and through the Starboard Value LP Account since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

D. Principal Co

(a) Principal Co, as a member of Starboard Value GP, may be deemed the beneficial owner of the (i) 1,359,522 Shares owned by Starboard V&O Fund and (ii) 453,178 Shares held in the Starboard Value LP Account.

Percentage: Approximately 10.3%.

- (b) 1. Sole power to vote or direct vote: 1,812,700
 - 2. Shared power to vote or direct vote: 0
 - 3. Sole power to dispose or direct the disposition: 1,812,700
 - 4. Shared power to dispose or direct the disposition: 0
- (c)Principal Co has not entered into any transactions in the Shares since the filing of Amendment No. 3 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and through the Starboard Value LP Account since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

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E. Principal GP

(a) Principal GP, as the general partner of Principal Co, may be deemed the beneficial owner of the (i) 1,359,522 Shares owned by Starboard V&O Fund and (ii) 453,178 Shares held in the Starboard Value LP Account.

Percentage: Approximately 10.3%.

- (b) 1. Sole power to vote or direct vote: 1,812,700
 - 2. Shared power to vote or direct vote: 0
 - 3. Sole power to dispose or direct the disposition: 1,812,700
 - 4. Shared power to dispose or direct the disposition: 0
- (c) Principal GP has not entered into any transactions in the Shares since the filing of Amendment No. 3 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and through the Starboard Value LP Account since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

F. Mr. Smith

(a) As of the close of business on August 13, 2012, Mr. Smith directly owned 3,132 Shares underlying certain options exercisable within 60 days. Mr. Smith, as a member of Principal GP and as a member of each of the Management Committee of Starboard Value GP and the Management Committee of Principal GP, may be deemed the beneficial owner of the (i) 1,359,522 Shares owned by Starboard V&O Fund and (ii) 453,178 Shares held in the Starboard Value LP Account.

Percentage: Approximately 10.4%.

- (b) 1. Sole power to vote or direct vote: 3,132
 - 2. Shared power to vote or direct vote: 1,812,700
 - 3. Sole power to dispose or direct the disposition: 3,132
 - 4. Shared power to dispose or direct the disposition: 1,812,700
- (c)Mr. Smith has not entered into any transactions in the Shares since the filing of Amendment No. 3 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and through the Starboard Value LP Account since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

G. Messrs, Mitchell and Feld

(a) Each of Messrs. Mitchell and Feld, as a member of Principal GP and as a member of each of the Management Committee of Starboard Value GP and the Management Committee of Principal GP, may be deemed the beneficial owner of the (i) 1,359,522 Shares owned by Starboard V&O Fund and (ii) 453,178 Shares held in the Starboard Value LP Account.

Percentage: Approximately 10.3%.

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- (b) 1. Sole power to vote or direct vote: 0
 2. Shared power to vote or direct vote: 1,812,700
 3. Sole power to dispose or direct the disposition: 0
 4. Shared power to dispose or direct the disposition: 1,812,700
- (c) Neither of Messrs. Mitchell or Feld has entered into any transactions in the Shares since the filing of Amendment No. 3 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and through the Starboard Value LP Account since the filing of Amendment No. 3 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

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SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: August 13, 2012

STARBOARD VALUE AND OPPORTUNITY MASTER FUND LTD

By: Starboard Value LP, its investment manager

STARBOARD VALUE LP By: Starboard Value GP LLC, its general partner STARBOARD VALUE GP LLC By: Starboard Principal Co LP, its member

STARBOARD PRINCIPAL CO LP By: Starboard Principal Co GP LLC, its general partner

STARBOARD PRINCIPAL CO GP LLC

By: /s/ Jeffrey C.

Smith

Name: Jeffrey C. Smith

Title: Authorized Signatory

/s/ Jeffrey C.
Smith
JEFFREY C.
SMITH
Individually
and as
attorney-in-fact
for Mark
Mitchell and
Peter A. Feld

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SCHEDULE A

Transactions in the Shares Since the Filing of Amendment No. 3 to the Schedule 13D

Shares of Common Stock	Price Per	Date of
Purchased / (Sold)	Share(\$)	Purchase / Sale

STARBOARD VALUE AND OPPORTUNITY MASTER FUND LTD

(19,650)	17.7201	08/08/2012
(12,750)	17.7039	08/08/2012
(8,250)	17.7706	08/09/2012
(127,500)	17.7666	08/09/2012
(24,945)	17.6132	08/10/2012
(75)	17.5800	08/10/2012
(13,875)	17.5815	08/13/2012

STARBOARD VALUE LP

(Through the Starboard Value LP Account)

(6,550)	17.7201	08/08/2012
(4,250)	17.7039	08/08/2012
(2,750)	17.7706	08/09/2012
(42,500)	17.7666	08/09/2012
(8,315)	17.6132	08/10/2012
(25)	17.5800	08/10/2012
(4,625)	17.5815	08/13/2012