OMB APPROVAL OMB Number: 3235-0145 Expires: December 31, 2005 Estimated average burden hours per response...11

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 5)*

SurModics, Inc.

(Name of Issuer)

Common Stock, \$.05 par value

(Title of Class of Securities)

868873 10 0

(Cusip Number)

December 31, 2003

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

0 Rule 13d-1 (b)

0 Rule 13d-1 (c)

🖾 Rule 13d-1 (d)

*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 the disclosures provided in a prior cover page.

The information required in 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 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).

CUSIP No	. 868	873	10 0		Page 2 of 4
			Reporting Person: . Koch	I.R.S. Identification Nos. of above persons (entities only):	
2.	Che	ck th	e Appropriate Box if a Member of	a Group:	
	(a)	0			
	(b)	0			
3.	SEC	: Use	e Only:		
	Citiz U.S.		nip or Place of Organization:		
		5.	Sole Voting Power: 825,820 (includes 51,600 shares w	which may be purchased upon exercise of options)	
Number Shares Beneficia	lly	6.	Shared Voting Power: 240,000		
Owned b Each Reportin Person W	ıg	7.	Sole Dispositive Power: 825,820 (includes 51,600 shares w	which may be purchased upon exercise of options)	
		8.	Shared Dispositive Power: 240,000		
			te Amount Beneficially Owned by 1 0 (includes 51,600 shares which ma	Each Reporting Person: ay be purchased upon exercise of options)	
10.	Che o	ck if	the Aggregate Amount in Row (9)	Excludes Certain Shares:	
11.	Percent of Class Represented by Amount in Row (9): 6.1%				
	Type IN	e of I	Reporting Person:		

Page 2 of 4

Answer every item. If an item is inapplicable or the answer is in the negative, so state.

Item 1(a)	Name of Issuer:		
	SurModics, Inc.		
Item 1(b)	Address of Issuer's Principal Executive Offices:		
	9924 West 74th Street Eden Prairie, MN 55344-3523		
Item 2(a)	Name of Person Filing:		
	See Cover Page Item 1		
Item 2(b)	Address of Principal Business Office or, if none, residence:		
	1582A Homestead Trail Long Lake, MN 55356		
Item 2(c)	Citizenship:		
	See Cover Page Item 4		
Item 2(d)	Title of Class of Securities:		
	Common Stock, \$.05 par value		
Item 2(e)	CUSIP No.:		
	See Cover Page		
Item 3	Statement filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c):		
	Not applicable		
Item 4	Ownership		
	See Cover Page Items 5 through 11		
Item 5	Ownership of Five Percent or Less of a Class:		
	If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o.		

Page 3 of 4 Pages

Item 6	Ownership of More than Five Percent on Behalf of Another Person:		
	Not applicable		
Item 7	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company:		
	Not applicable		
Item 8	Identification and Classification of Members of the Group:		
	Not applicable		
Item 9	Notice of Dissolution of Group:		
	Not applicable		
Item 10	Certifications:		
	Not applicable		

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct as of December 31, 2003.

 January 30, 2004
(Date)
 /s/ David A. Koch
(Signature)
 David A. Koch

(Name and title)

Page 4 of 4 Pages