Shoup Michael J Form 4 September 17, 2008

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

OMB

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OMB APPROVAL

2005 Estimated average

10% Owner

0.5

burden hours per response...

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Shoup Michael J

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Last)

(First)

(Middle)

SURMODICS INC [SRDX]

3. Date of Earliest Transaction

(Month/Day/Year) 09/15/2008

(Check all applicable)

X_ Officer (give title Other (specify below)

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

VP of Qual, Reg & Clinical 6. Individual or Joint/Group Filing(Check

Applicable Line)

Director

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

EDEN PRAIRIE, MN 55344

9924 WEST 74TH STREET

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (T) (Instr. 4) (Instr. 4)

Reported (A)

Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number 6. Date Exercisable and Derivative Conversion (Month/Day/Year) Execution Date, if Transaction Derivative **Expiration Date** Securities Security or Exercise any Code (Month/Day/Year)

(Instr. 3 and 4)

7. Title and Amount

Underlying Securitie

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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				
			Code V	(A) (D) Date Exercisable	Expiration Date	Title	Amour or Number of Shares
Non-Qualific	ed						C	

A

8,482

Common

Stock

8,48

09/15/2015

Reporting Owners

\$ 37.51

Reporting Owner Name / Address Relationships

09/15/2008

Director 10% Owner Officer Other

Shoup Michael J

Stock Option

(Right to Buy)

9924 WEST 74TH STREET VP of Qual, Reg & Clinical

EDEN PRAIRIE, MN 55344

Signatures

/s/ Gordon S. Weber, on behalf of Michael J.
Shoup

09/17/2008

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Exercisable in annual increments of 25%, commencing 9/15/09.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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