

SOMANETICS CORP
 Form 4
 July 28, 2010

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
VICTOR MARY ANN

(Last) (First) (Middle)

SOMANETICS CORPORATION, 2600 TROY CENTER DRIVE

(Street)

TROY, MI 48084

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
SOMANETICS CORP [SMTS]

3. Date of Earliest Transaction (Month/Day/Year)
07/27/2010

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 VP, Chief Admin Officer, Sec.

6. Individual or Joint/Group Filing(Check Applicable Line)
 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

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) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				Code	V Amount (D) Price			
Common Shares	07/27/2010		U	40,400	D	\$ 25 0	D	
Common Shares	07/27/2010		U	5,100	D	\$ 25 0	I	By husband

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

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SEC 1474 (9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
				Code	V (A) (D)				
Employee stock option (right to buy)	\$ 1.97	07/27/2010		D	15,000	<u>(1)</u>	12/04/2010	Common Shares	15,000
Employee stock option (right to buy)	\$ 2	07/27/2010		D	4,400	<u>(2)</u>	03/05/2011	Common Shares	4,400
Employee stock option (right to buy)	\$ 2.95	07/27/2010		D	46,000	<u>(3)</u>	05/10/2012	Common Shares	46,000
Employee stock option (right to buy)	\$ 3.89	07/27/2010		D	19,000	<u>(4)</u>	08/13/2013	Common Shares	19,000
Employee stock option (right to buy)	\$ 13.55	07/27/2010		D	12,861	11/30/2005	04/21/2015	Common Shares	12,861
Employee stock option (right to buy)	\$ 18.06	07/27/2010		D	18,000	<u>(5)</u>	06/29/2016	Common Shares	18,000
Employee stock option (right to buy)	\$ 12.61	07/27/2010		D	18,000	<u>(6)</u>	03/20/2018	Common Shares	18,000

buy)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
VICTOR MARY ANN SOMANETICS CORPORATION 2600 TROY CENTER DRIVE TROY, MI 48084			VP, Chief Admin Officer, Sec.	

Signatures

Mary Ann	07/27/2010
Victor	
<small>**Signature of Reporting Person</small>	<small>Date</small>

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) The option vested in three equal annual installments commencing 12/4/01
- (2) The option vested in twenty four monthly installments commencing 3/5/01
- (3) The option vested in three equal annual installments commencing 5/10/03
- (4) The option vested in three equal annual installments beginning on 8/13/04 and the unvested portion of the option vested 100% on 11/30/05
- (5) The option vested in five equal annual installments beginning on 6/29/07 and the unvested portion of the option became exercisable upon change of control pursuant to acceptance of the shares in the tender offer pursuant to the agreement and plan of merger between Somanetics and Covidien announced on June 16, 2010
- (6) The option vested in five equal annual installments beginning on 3/20/09 and the unvested portion of the option became exercisable upon change of control pursuant to acceptance of the shares in the tender offer pursuant to the agreement and plan of merger between Somanetics and Covidien announced on June 16, 2010

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.