SOMANETICS CORP

Form 4

October 05, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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 * HENRY ROBERT R			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
			SOMANETICS CORP [SMTS]	(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction					
			(Month/Day/Year)	X Director 10% Owner				
C/O SOMANETICS			10/04/2005	Officer (give title Other (specify				
CORPORATION, 1653 EAST				below) below)				
MAPLE ROA								
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
			Filed(Month/Day/Year)	Applicable Line)				
				X Form filed by One Reporting Person				
TROY MI 48083				Form filed by More than One Reporting				

TROY, MI 48083

Person

(City)	(State)	(Zip) Tabl	f, 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. Transactic Code (Instr. 8)	4. Securities Acquired ior(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Shares	10/04/2005		S	5,000	D	\$ 29.3	291,700	D		
Common Shares	10/04/2005		S	5,000	D	\$ 29.5	286,700	D		
Common Shares	10/04/2005		S	4,000	D	\$ 29.7	282,700	D		
Common Shares	10/04/2005		S	5,000	D	\$ 29.9	277,700	D		
Common Shares	10/04/2005		S	4,000	D	\$ 30.45	273,700	D		

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Common Shares	10/04/2005	S	1,000	D	\$ 30.3	272,700	D
Common Shares	10/04/2005	S	90	D	\$ 30.58	272,610	D
Common Shares	10/04/2005	S	450	D	\$ 30.56	272,160	D
Common Shares	10/04/2005	S	460	D	\$ 30.55	271,700	D
Common Shares	10/04/2005	S	5,000	D	\$ 30.7	266,700	D
Common Shares	10/04/2005	S	5,000	D	\$ 30.75	261,700	D
Common Shares	10/04/2005	S	5,000	D	\$ 31	256,700	D

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

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 control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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

Derivative Security	Conversion or Exercise	(Month/Day/Year)		4. Transa Code	ctio		Expiration Da (Month/Day/	ate	Amou Under	int of	8. Price of Derivative Security	
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	8)	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	`		Securi	, ,	(Instr. 5)	
				Code	V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

1653 EAST MAPLE ROAD

Reporting Owner Name / Address	Relationships							
. 9	Director	10% Owner	Officer	Other				
HENRY ROBERT R	X							
C/O SOMANETICS CORPORATION								

Reporting Owners 2

TROY, MI 48083

Signatures

Robert R. Henry 10/05/2005

**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).

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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