FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this I	oox if no longer subject to
	Form 4 or Form 5
obligations	may continue. See
Instruction 2	L(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person [*] <u>MUSCARI JOSEPH C</u>			2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]		tionship of Reporting Person all applicable) Director	n(s) to Issuer 10% Owner		
(Last) C/O ENERSYS	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/27/2014		Officer (give title below)	Other (specify below)		
2366 BERNVILLE ROAD			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) READING	РА	19605		X	Form filed by One Report Form filed by More than C Person	0		
(City)	(State)	(Zip)						

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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	03/27/2014		A ⁽¹⁾		23.6781	Α	\$ <mark>0</mark>	17,050.3921	D	
Common Stock	03/27/2014		A ⁽²⁾		5.8916	Α	\$ <mark>0</mark>	17,056.2837	D	

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. Transa Code (8)			Expiration Date (Month/Day/Year) irities irited r osed) 3, 4			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. These shares were granted in the form of Deferred Stock Units ("DSUs"), in connection with the cash dividend paid on June 27, 20014 to stockholders of record as of June 13, 2014 (the "Dividend"), with respect to 9,253 vested DSUs granted to the reporting person on various dates, and adjusted for previously declared and paid cash dividends. These DSUs are vested and payable concurrent with the underlying DSUs.

2. These shares were granted in the form of Restricted Stock Units ("RSUs"), in connection with the Dividend, with respect to 2,301 vested RSUs granted to the reporting person on August 8, 2008, under the EnerSys Deferred Compensation Plan for Non-Employee Directors, and adjusted for previously declared and paid cash dividends. These RSUs are vested and payable concurrent with the underlying RSUs.

<u>Karen J. Yodis,</u>	by Power of	
Attorney		

Date

07/01/2014

** Signature of Reporting Person

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

* 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.

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 Number.