FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPR	OVAL
OMB Number:	3235-0287
Estimated average but	rden
hours per response:	0.5

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

1. Name and Address of Reporting Person* <u>MUSCARI JOSEPH C</u>						2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]										all app	nship of Reporting F applicable) Director		Person(s) to Issuer 10% Owner		
(Last) 2366 BE	(Fii	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/28/2013											Office	er (give title v)		Other below)	(specify	
(Street) READIN (City)			19605 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Lir										Form	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	efici	ally (Owne	ed				
Da				2. Transaction Date (Month/Day/Year)		ur) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				nd	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 Indirect Beneficial Ownership	
										v	Amount	((A) or (D) Pri							(Instr. 4)	
Common	ommon Stock 06/2				3/2013	2013			A ⁽¹⁾		18.148	85 A		\$	0	14,822.1485		Г)		
Common	ommon Stock 06/28					2013			A ⁽²⁾		5.8651 A		\$	0 14,828.0136		28.0136	Γ)			
		Та									sed of, onvertib					vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	n Date,		Transaction Code (Instr.		n of		exercis on Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	Deriv Secu	Price of ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Inc (I) (In:		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Amou or Numb of Title Share		nber							

Explanation of Responses:

- 1. These shares were granted in the form of Deferred Stock Units ("DSUs"), in connection with the cash dividend payable on June 28, 2013 to stockholders of record as of June 14, 2013 (the "Dividend"), with respect to 7,120 vested DSUs granted to the reporting person on various dates. 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. These RSUs are vested and payable concurrent with the underlying RSUs.

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

07/02/2013

** 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.