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

Nashington,	D.C.	20549	
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STATEMENT	OF (CHANGES	IN	BENEFICIA	L	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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* MUSCARI JOSEPH C						2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]								theck all	nship of Repor applicable) Pirector		10% C)wner		
(Last)	RSYS	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/24/2015									Officer (give title elow)	e	Other below)	(specify		
(Street) READIN (City)		\ 1	.9605 Zip)		4. If Amendment, Date of C				of Original Filed (Month/Day/Year)						ne) <mark>X</mark> F F	<i>'</i>				
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally Ov	vned				
Date					action 2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			d Se Be Ov	Amount of curities neficially vned Following ported	Fo (D	Ownership orm: Direct o) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Code	v	Amount	() ()	A) or D)	Price	Tra	Transaction(s) (Instr. 3 and 4)			(111341. 4)	
Common Stock 12/24/2				/2015	2015			A		45.398	(1) A S		\$0.	00 2	24,266.2029		D			
Common	on Stock 12/24/			/2015	2015		A		7.2207	(2) A S		\$0.	00 2	24,273.4236		D				
		Та									sed of, onvertib				y Own	ed				
Derivative Conversion D		3. Transaction Date (Month/Day/Year) 3A. Deem Execution if any (Month/Day		n Date, Transaction Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivati Security (Instr. 5	ve derivative Securities	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Num of Sha							

Explanation of Responses:

- 1. These shares were granted in the form of Deferred Stock Units ("DSUs"), in connection with the cash dividend paid on December 24, 2015 to stockholders of record as of December 11, 2015 (the "Dividend"), with respect to an aggregate of 14,564 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.

Remarks:

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

12/29/2015

** 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.