FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasiiiigton,	D.C. 2	20549

OMB APPROVAL								
OMB Number:	3235-028							
F-4:41	hurdon							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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

OMB Number: 3235-0287							
Estimated average burden							
hours per response:	0.5						

1. Name and Address of Reporting Person* TUFANO PAUL J				2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]											hip of Reporting Person(s) to Issuer pplicable) ector 10% Owne					
(Last) C/O ENERS		, ,	Middle)		3. Date of Earliest Transaction (Month/Day/Y 12/30/2016						Day/Year)				Λ	Officer (give title below)			Other (specify below)	
(Street) READING (City)	PA (Sta	1	.9605 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indivine)	ridual or Joint/Group Filing (Check Applicable 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)		r) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)				ties Acquired (A) or I Of (D) (Instr. 3, 4 and 5)				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)				(11150.4)
Common Stock				12/30	12/30/2016				A		12.9127(1)		A	\$0.00		6,817.5531		Г		
Common Stock				12/30	12/30/2016				A		2.0471	(2)	A	\$0.00		6,819.6002		D		
Common Stock				12/30/2016					A		0.0698	(3)	A	\$0.00		6,819.6701		Г		
Common Stock				12/30/2016					A		0.0943(4)		A	\$0.00		6,819.7644		D		
Common Stock 12				12/30	12/30/2016				A		0.1232 ⁽⁵⁾ A		A	\$0	.00	0 6,819.8877		D		
		Та									sed of, onvertib					wned				
Security or E (Instr. 3) Price Deri	Title of 2. 3. Transaction 3A. Deemed erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any					1. Fransaction Code (Instr. 3)		of E		Exercis on Dat Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (In: and 4)		str. 3	Deri Sec	erivative ecurity 1str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	n: ct (D) direct	Beneficial Ownership (Instr. 4)
Evaluation of I					Code	Code V (A) (Date Exercisa		Expiration Date	Title	or Nun of							

- 1. These shares were granted in the form of Deferred Stock Units ("DSUs"), in connection with the cash dividend paid on December 30, 2016 to stockholders of record as of December 16, 2016 (the "Dividend"), with respect to 5,707 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 913.6125 vested RSUs granted to the reporting person on various dates under the EnerSys Deferred Compensation Plan for Non-Employee Directors (the "Plan"), and adjusted for previously declared and paid cash dividends. These RSUs are vested and payable concurrent with the underlying RSUs.
- 3. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 31.1704 unvested RSUs granted to the reporting person on April 12, 2016, under the Plan, and adjusted for a previously declared and paid cash dividend. These RSUs are vested and payable concurrent with the underlying RSUs.
- 4. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 42.1062 unvested RSUs granted to the reporting person on July 12, 2016, under the Plan, and adjusted for previously declared and paid cash dividends. These RSUs are vested and payable concurrent with the underlying RSUs.
- 5. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 55 unvested RSUs granted to the reporting person on October 11, 2016, under the Plan. These RSUs are vested and payable concurrent with the underlying RSUs.

Remarks:

Karen J. Yodis, by Power of **Attorney**

01/04/2017

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

** Signature of Reporting Person

Date

* 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.