FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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## 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

					- · ·			Of the h			прапу Аст			_						
1. Name and Address of Reporting Person*  MARLO DENNIS S						2. Issuer Name <b>and</b> Ticker or Trading Symbol EnerSys [ ENS ]									Check all a			g Person(s) to Issuer 10% Owner		
(Last) C/O ENE		·	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/31/2017										Officer (give title below)		Other (spec below)		
2366 BERNVILLE ROAD					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) READIN	G PA		19605		_	Line)  X Form filed by One R  Form filed by More t  Person										Reporting Person e than One Reporting				
(City)	(St	ate) (	(Zip)																	
		Tab	le I - No	n-Deriv	/ative	Sec	uritie	es Acc	quired,	Dis	posed o	f, or	Bene	ficia	ally Owr	ed				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		Ex r) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. ) 8)						d 5) Secu Bene Own	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount (A)		(A) or (D)	Price	Trans	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock				03/31/2017					A		38.7798(1)		A	\$ <mark>0</mark> .	00 50	50,848.746				
Common Stock				03/31/2017		T			A		24.9813(2)		A	\$ <mark>0</mark> .	.00 50	0 50,873.7274				
Common Stock				03/31/2017					A		0.0246(	3)	A	\$ <mark>0</mark> .	00 50	00 50,873.7519				
Common Stock				03/31/2017					A		0.0334	4)	A	\$ <mark>0</mark> .	.00 50	50,873.7854				
Common Stock				03/31/2017					A		0.0444(5)		A	\$ <mark>0</mark> .	.00 50	0 50,873.8298				
Common Stock				03/31/2017					A		0.0576(6)		A	\$ <mark>0</mark> .	.00 50	0 50,873.8874				
		Ta									sed of, onvertib				y Owne	i				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/E	n Date,	4. Transaction Code (Instr. 8)		of		6. Date Exerci Expiration Da (Month/Day/Yo		e	7. Title and Amount of Securities Underlying Derivative Security (In and 4)		tr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owne Form: Direct or Ind (I) (Ins	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
Explanation					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber						

- 1. These shares were granted in the form of Deferred Stock Units ("DSUs"), in connection with the cash dividend paid on March 31, 2017 to stockholders of record as of March 31, 2017 (the "Dividend"), with respect to 17,004 unvested 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 11,268.7271 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 11.0852 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 15.0716 unvested RSUs granted to the reporting person on July 12, 2016, under the Plan. 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 20.0448 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.
- 6. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 26 unvested RSUs granted to the reporting person on January 17, 2017, under the Plan. These RSUs are vested and payable concurrent with the underlying RSUs.

## Remarks:

Karen J. Yodis, by Power of Attorney

04/04/2017

\*\* Signature of Reporting Person

Date

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.