FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
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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 an	2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]											all app	olicable)	Person(s) to Is						
(Last) C/O ENE		, ,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/30/2016										Office below	er (give title v)	Other (s below)		
	RNVILLE	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) READING PA 19605															X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of S	ecurity (Inst	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				4 and 5) Secu Bene Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	unt (A) or (D)		Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common	Stock		12/30/	30/2016				A		39.1093	(1)	A	\$0.00		50,628.96		D			
Common	12/30/	0/2016				A		24.8445	(2)	A	\$0.00		50,653.8045		D					
Common	12/30/	/2016				A		0.0496(3)		A	\$0.00		50,653.8541		D					
Common	12/30/	30/2016				A		0.0517	(4)	A	\$0.00		50,653.9057		D					
Common Stock 12/30/									A		0.0605 ⁽⁵⁾ A		\$0	.00	50,653.9662		D			
		Та									sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	i. Fransaction Code (Instr. I)		of		6. Date E Expiratio (Month/E	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		ount	Deri Sec	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V						Expiration Date	Title	Numbe of Title 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 December 30, 2016 to stockholders of record as of December 16, 2016 (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 11,087.7434 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 22.1209 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 23.0582 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 27 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

** 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.