FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vasimgton, b.o. 20040

OMB APPROVAL									
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Vargo Ronald P (Last) (First) (Middle) C/O ENERSYS 2366 BERNVILLE ROAD (Street)					3. D	2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS] 3. Date of Earliest Transaction (Month/Day/Year) 12/29/2017 4. If Amendment, Date of Original Filed (Month/Day/Year)									Check a	all app Direct Office below	blicable) ctor er (give title n) r Joint/Group	g Person(s) to Issuer 10% Owne Other (specification) Filing (Check Application) Reporting Person		owner (specify pplicable
READIN (City)			19605 Zip)												n filed by Mor	iled by More than One Reporting				
		Tabl	e I - No	n-Deriv	ative	Se	curiti	es Ac	quired,	Dis	posed o	f, or	Bene	ficia	ally O	wne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,		n Date,	Code (Instr.						4 and Se Be Ov		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	unt (A) or (D)		Price			action(s) 3 and 4)			(Instr. 4)	
Common Stock 12/29.					/2017	2017		A		7.3574 ⁽¹⁾		Α	\$ <mark>0</mark> .	\$0.00		3,157.745				
Common Stock 12/29/					/2017	2017		A		0.4675(2)		Α	\$0.00		3,158.2124		D			
Common Stock 12/29/				/2017				A		0.093	0.093 ⁽³⁾ A		\$ <mark>0</mark> .	0.00 3,1		58.3054	D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion Date Date (Month/Day/Year) Price of Derivative Security 3. Transaction Date Execution Date, if any (Month/Day/Year)		4. Transa Code (8)		ion of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/E	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Exercisable			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numbe of Shares		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (In	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

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 29, 2017 to stockholders of record as of December 15, 2017 (the "Dividend"), with respect to 2,920 vested DSUs granted to the reporting person on August 14, 2017, and adjusted for a previously declared and paid cash dividend. 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 186 vested RSUs granted to the reporting person on October 10, 2017, under the EnerSys Deferred Compensation Plan for Non-Employee Directors (the "Plan"). 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 37 unvested RSUs granted to the reporting person on October 10, 2017, under the Plan. These RSUs are vested and payable concurrent with the underlying RSUs.

Remarks:

Karen J. Yodis, by Power of Attorney

01/03/2018

** 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.