FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

3

OMB APPROVAL

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0.5

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	Sectio	n 30(h)	of the I	nvestmei	nt Cor	mpany Act	of 19	940								
1. Name and Address of Reporting Person* MARLO DENNIS S							2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
WIAIL	O DEIN	111	<u>, , , , , , , , , , , , , , , , , , , </u>														X Director			10% C	wner	
(Last) (First) (Middle) C/O ENERSYS							3. Date of Earliest Transaction (Month/Day/Year) 06/30/2017										Office below	er (give title w)	Other (specify below)			
2366 BERNVILLE ROAD							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) READIN	Street) READING PA 19605					_										X	,					
(City) (State) (Zip)																						
			Tabl	e I - No	n-Deriv	ative	Sec	curitie	es Acc	quired,	Dis	posed o	f, o	r Ben	efic	ially	Owne	ed				
Date					Date	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				Securi Benefi Owned	ecurities eneficially wned Following		vnership :: Direct r Indirect :str. 4)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount (A) or (D)		Pri	ce	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)						
Common Stock 00						06/30/2017						42.3474(1)		A	\$0.00		51,098.2348			D		
Common Stock						06/30/2017						27.7244(2)		A	\$0.00		51,125.9592		D			
Common Stock					06/30	06/30/2017				A		0.0195(3)		A	\$0.00		51,126.9786			D		
Common Stock						06/30/2017						0.03150	(4)	A	\$0.00		51,126.0102		D			
Common Stock 06					06/30	06/30/2017				A		0.046(5	5)	A	\$0.00		51,126.0562		D			
Common Stock 06/30					/2017	2017			A	0.0725		(6)	A	\$0.00		51,126.1286			D			
			Та									sed of, onvertib					wned					
1. Title of Derivative Security (Instr. 3)				a Date, Transacti Code (Ins			of Deriv Secu Acqu (A) o Disp of (D	osed) r. 3, 4	6. Date Expiratic (Month/L	on Dat		Am Sec Und Der Sec and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of Title Shares		<u> </u>		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O Fe D oi (i)	0. wnership orm: irect (D) r Indirect) (Instr. 4)	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 June 30, 2017 to stockholders of record as of June 16, 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 11,477.9140 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 8.0560 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.
- 4. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 13.0580 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.
- 5. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 19.0421 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.
- 6. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 30 unvested RSUs granted to the reporting person on April 11, 2017, under the Plan. These RSUs are vested and payable concurrent with the underlying RSUs.

Remarks:

Karen J. Yodis, by Power of Attorney

07/05/2017

** 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.