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 and Address of Reporting Person* KATSAROS ARTHUR T				2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]										ationship of Reportin (all applicable) Director		ng Person(s) to Is				
(Last) C/O ENE	(Fir	st) (6 BERNVILLE	Middle)		3. Dat 03/31		ansa	action (M	lonth/	Day/Year)				Officer (give title below)		Other (below)		(specify		
(Street) READIN (City)			19605 Zip)		4. If A	mend	lment, Da	ite of	f Original	Filed	I (Month/Da	ay/Ye	ear)		6. Indiv Line) X	Forn	r Joint/Group n filed by One n filed by Mor on	e Reporti	ng Pers	on
		Tabl	e I - No	n-Deriva	ative S	Secu	ırities /	Aca	uired,	Dis	posed o	f, o	r Ben	efic	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transa Date			2. Transac	ction 2A. Deemed Execution Date,		3. 4. Sec		4. Securiti	Securities Acquired (A) or isposed Of (D) (Instr. 3, 4 ar			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount		(A) or (D)	Pri	ce	Report Transa (Instr.	ection(s) 3 and 4)			(Instr. 4)
Common	Stock			03/31/	2017				Α		38.7798	(1)	A	\$(0.00	49,	177.455	D		
Common Stock				03/31/2	1/2017				A		56.1552 ⁽²⁾		A	\$0.00		49,233.6102		D		
Common Stock				03/31/2	/2017				A		0.0469(3)		Α	\$0.00		49,233.6571		D		
Common Stock				03/31/2	/2017				A		0.0668(4)		A	\$0.00		49,233.7239		D		
Common Stock 0				03/31/	/2017				A	A 0.4488		[5)	Α	\$0.00		49,234.1727		D		
Common Stock 03			03/31/2	2017 A 0.3237 ⁽⁶⁾ A		\$(0.00	49,234.4964		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 or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	1. Fransacti Code (Ins 3)		on of		6. Date Exercis Expiration Dat (Month/Day/Ye		e	7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)			Deri Sec (Ins	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Dire or In (I) (II	ership n: ct (D) direct nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V			Date Exercisable		Expiration Date	Titl	Amoun or Numbe of itle Shares								

- 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 25,330.7919 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 21.1627 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 30.1433 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 202.4526 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 146 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 <u>Attorney</u>

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.