FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL							
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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 or Section 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person* KATSAROS ARTHUR T						2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]									check all		licable)	g Person(s) to	Issuer Owner		
(Last) C/O ENE	(Fii	rst) (66 BERNVILLE	(Middle)				of Earlie	est Trans	saction (Month/Day/Year)						C		er (give title	Other (specify below)			
(Street)	G PA	PA 19605					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(St	ate) ((Zip)												ŀ	Pers	on				
		Tab	le I - No	n-Deriv	ative	Se	curiti	es Ac	quired	, Dis	posed o	f, or	Bene	ficia	ally Ov	vne	ed				
Dat				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				d 5) Se Be Ov	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			(A) or (D)	Price	Tra	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)				
Common	mon Stock				12/29/2017				A		51.638(1)		A	\$0.00		55,174.5421		D			
Common	mmon Stock				12/29/2017				A		71.0679(2)		Α	\$0.00		55,245.61		D			
Common	Common Stock				12/29/2017				A		0.0911	(3)	A	\$0.00		55,245.7011		D			
Common	Common Stock				12/29/2017				A		0.1793	[4)	A	\$0.00		55,245.8804		D			
Common Stock 12				12/29	9/2017				A		0.2872(5)		A	\$0.00		55,246.1677		D			
Common Stock			12/29/2017					A		0.4097	6) A \$0.00		00 5	55,246.5773		D					
		Ta									sed of, onvertib				y Own	ed					
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/D	n Date,		1. Transaction Code (Instr.		5. Number of		Exercison Dat		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		r. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amo or Num of Shar	oer							

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 19,924 vested 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 28,276.9037 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 36.2585 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.
- 4. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 71.3516 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.
- 5. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 114.2884 unvested RSUs granted to the reporting person on July 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 163 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 <u>Attorney</u>

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.