FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

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

OMB APPROVAL								
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1. Name and Address of Reporting Person [*] KATSAROS ARTHUR T		on*	2. Issuer Name and Ticker or Trading Symbol <u>EnerSys</u> [ENS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
KAISAKOS AKIIIOK I				X	Director	10% Owner			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/30/2018		Officer (give title below)	Other (specify below)			
C/O ENERSYS, 2366 BERNVILLE ROAD		LE ROAD							
(Ctreat)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing	g (Check Applicable			
(Street)	DA	10605	4. If Amendment, Date of Original Filed (Month/Day/Year)		idual or Joint/Group Filing Form filed by One Repo				
(Street) READING	PA	19605	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)		orting Person			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)		
Common Stock	03/30/2018		A		51.9618(1)	Α	\$0.00	56,188.5391	D			
Common Stock	03/30/2018		A		73.7188(2)	Α	\$0.00	56,262.2579	D			
Common Stock	03/30/2018		A		0.089 ⁽³⁾	Α	\$0.00	56,262.3468	D			
Common Stock	03/30/2018		A		0.1927(4)	Α	\$0.00	56,362.5395	D			
Common Stock	03/30/2018		A		0.3085 ⁽⁵⁾	Α	\$0.00	56,262.848	D			
Common Stock	03/30/2018		A		0.3734 ⁽⁶⁾	Α	\$0.00	56,263.2214	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secur Acqu (A) or Dispo of (D)	rivative curities quired) or sposed (D) str. 3, 4		and 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of 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 March 30, 2018 to stockholders of record as of March 16, 2018 (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 29,222.1305 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 35.2617 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.

4. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 76.3838 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.

5. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 122.3066 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.

6. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 148 unvested RSUs granted to the reporting person on January 16, 2018, under the Plan. These RSUs are vested and payable concurrent with the underlying RSUs.

Remarks:

Karen J. Yodis, by Power of

<u>Attorney</u>

04/03/2018

Date

** Signature of Reporting Person

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.