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 OMB Number: 3235-0287 Estimated average burden

hours per response:	0.5
Estimated average burden	

1. Walle and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol <u>EnerSys</u> [ENS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>LEHMAN JOHN F</u>				Х	Director	10% Owner		
(Last) 450 PARK AVE	(First) NUE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/31/2017		Officer (give title below)	Other (specify below)		
6TH FLOOR			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)				X	Form filed by One Report	ing Person		
NEW YORK	NY	10022			Form filed by More than C Person	One Reporting		
(City)	(State)	(Zip)						

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

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Di Code (Instr.		4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	03/31/2017		A		38.7798(1)	A	\$0.00	55,580.5147	D		
Common Stock	03/31/2017		A		70.2646 ⁽²⁾	A	\$0.00	55,650.7793	D		
Common Stock	03/31/2017		A		0.0424 ⁽³⁾	A	\$0.00	55,650.8217	D		
Common Stock	03/31/2017		A		0.0757(4)	Α	\$0.00	55,650.8975	D		
Common Stock	03/31/2017		A		0.2 ⁽⁵⁾	A	\$0.00	55,651.0974	D		
Common Stock	03/31/2017		A		0.1308(6)	A	\$0.00	55,651.2282	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		6. Date Exerc Expiration Da (Month/Day/Y	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 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 31,695.3387 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 19.1472 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 34.1624 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 90.2017 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 59 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.