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

OMB APPROVAL OMB Number: Estimated average burden 0.5 hours per response:

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* Sechrist Todd M. (Last) (First) (Middle) 2366 BERNVILLE ROAD (Street) READING PA 19605					2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS] 3. Date of Earliest Transaction (Month/Day/Year) 09/29/2017 4. If Amendment, Date of Original Filed (Month/Day/Year)										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Executive Vice President & COO 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(St		Zip)													Pers				
Table I - No 1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) on Disposed Of (D) (Instr. 3, 4				or 5. Am Secur Bene Owne		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)		Pric	e	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
Common	Common Stock				9/29/2017				A		28.7803	(1)	A	\$0.00		68,620.1888		D		
Common	mmon Stock				9/29/2017				A		11.161 ⁽	2)	A	\$0.00 6		68,6	531.3498	D		
Common	Stock			09/29	/2017				A		24.2233 ⁽³⁾ A \$		\$0	0.00	68,655.5731		D			
Common	Stock			09/29	/2017	\perp			A		10.209	(4)	A	\$0	.00	68,665.7821 D				
Common	Stock			09/29	/2017				A		16.0557	(5)	A	\$0	.00	68,681.8378 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. Deen Executio if any (Month/D	n Date,	Date, Transacti Code (Ins		of	rities lired r osed) 1. 3, 4	6. Date Exerci Expiration Da (Month/Day/You		te Amou Securi Unde Deriv Securi		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Shares		Deri Sec	rice of vative urity tr. 5)	9. Number o 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)	

Explanation of Responses:

- 1. These shares were granted in the form of Market Share Units ("MSUs"), in connection with the cash dividend paid on September 29, 2017 to stockholders of record as of September 15, 2017 (the "Dividend"), with respect to 10,948 unvested MSUs granted to the reporting person on May 12, 2015, and adjusted for previously declared and paid cash dividends. These MSUs will vest and are payable concurrent with the underlying MSUs.
- 2. These shares were granted in the form of Restricted Stock Units ("RSUs"), in connection with the Dividend, with respect to 5,729 RSUs granted to the reporting person on May 16, 2016, and adjusted for previously declared and paid cash dividends. These RSUs will vest and are payable concurrent with the underlying RSUs.
- 3. These shares were granted in the form of Performance Share Units ("PSUs"), in connection with the Dividend, with respect to 9,326 PSUs granted to the reporting person on May 16, 2016, and adjusted for previously declared and paid cash dividends. These PSUs will vest and are payable concurrent with the underlying PSUs.
- 4. These shares were granted in the form of Restricted Stock Units ("RSUs"), in connection with the Dividend, with respect to 3,969 RSUs granted to the reporting person on May 9, 2017, and adjusted for a previously declared and paid cash dividend. These RSUs will vest and are payable concurrent with the underlying RSUs.
- 5. These shares were granted in the form of Performance Share Units ("PSUs"), in connection with the Dividend, with respect to 6,242 PSUs granted to the reporting person on May 9, 2017, and adjusted for a previously declared and paid cash dividend. These PSUs will vest and are payable concurrent with the underlying PSUs

Remarks:

Karen J. Yodis, by Power of **Attorney**

10/03/2017

** 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.