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 hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Shaffer David M						2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(Fii	rst) (I	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/31/2017									X	Offic below	er (give title w)		Owner r (specify v)	
(Street) READIN (City)			.9605 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									5. Indiv _ine) X	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				ction	tion 2A. Deemed Execution Date,			3. Transa Code (1 8)	ction	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				Ť	5. Amo Securi Benefi Owned	ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount		(A) or (D)	Pric		(Instr.	ction(s) 3 and 4)		(Instr. 4)			
Common	Stock			03/31	/2017				A		16.683 ⁽	1)	A	\$0	.00	108,763.7922 D				
Common	Stock			03/31	/2017				A		37.9096	(2)	A	\$0	.00	108,801.7018 D				
Common	Stock			03/31	/2017				A		33.4651	(3)	A	\$0	.00	0 108,835.1669 D				
Common	Stock			03/31	/2017				A		54.4735	(4)	A	\$0	.00	00 108,889.6404 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,	4. Transa Code (8)	Instr.	of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	6. Date Expiration (Month/II) Date Exercise	on Da	te An Se Se ar Se		7. Title and Amount of Securities Underlying Derivative Security (Instr.: and 4) Amount or Number of Title Shares		t		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)	

Explanation of Responses:

- 1. These shares were granted in the form of Market Share Units ("MSUs"), in connection with the cash dividend paid on March 31, 2017 to stockholders of record as of March 17, 2017 (the "Dividend"), with respect to 7,189 unvested MSUs granted to the reporting person on May 12, 2014, 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 MSUs, in connection with the Dividend, with respect to 16,517 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.
- 3. These shares were granted in the form of Restricted Stock Units ("RSUs"), in connection with the Dividend, with respect to 14,757 RSUs granted to the reporting person on May 16, 2016, and adjusted for a previously declared and paid cash dividend. These RSUs will vest and are payable concurrent with the underlying RSUs.
- 4. These shares were granted in the form of Performance Share Units ("PSUs"), in connection with the Dividend, with respect to 24,021 PSUs granted to the reporting person on May 16, 2016, 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 04/04/2017 **Attorney**

** 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.