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

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		Table I - Non-De	erivative Securities Acquired, Disposed of, or Bene	eficially	Owned	
(City)	(State)	(Zip)	—		Form filed by More th Person	an One Reporting
(Street) READING	РА	19605	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi ⁱ Line) X	vidual or Joint/Group Fili Form filed by One Re	porting Person
(Last) 2366 BERNV	t) (First) (Middle) 6 BERNVILLE ROAD		3. Date of Earliest Transaction (Month/Day/Year) 03/30/2018		below) Executive Vice Pre	below)
1. Name and Add Schmidtleir	ress of Reporting F <u>Michael J</u>	Person*	2. Issuer Name and Ticker or Trading Symbol <u>EnerSys</u> [ENS]	(Checl	ationship of Reporting Pe < all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify

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 A Disposed Of (I				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		41.1675 ⁽¹⁾	A	\$0.00	78,194.5932	D	
Common Stock	03/30/2018		A		10.5819(2)	A	\$0.00	78,205.1751	D	
Common Stock	03/30/2018		A		22.9665 ⁽³⁾	A	\$0.00	78,228.1416	D	
Common Stock	03/30/2018		A		9.6794(4)	A	\$0.00	78,237.821	D	
Common Stock	03/30/2018		A		15.2227(5)	Α	\$0.00	78,253.0437	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title Amoun Securi Under Deriva Securi and 4)	nt of ties lying tive ty (Instr. 3	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 Market Share Units ("MSUs"), 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 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.

2. These shares were granted in the form of Restricted Stock Units ("RSUs"), in connection with the Dividend, with respect to 5,729 unvested 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 previously declared and paid cash dividends. 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 previously declared and paid cash dividends. These PSUs will vest and are payable concurrent with the underlying PSUs

Remarks:



** 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.