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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

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OND Number.	0200	0201

1. Name and Addres Aschke Holge	er <u>P</u>	n*	2. Issuer Name and Ticker or Trading Symbol $\underline{EnerSys}$ [ENS]		ionship of Reporting Persor all applicable) Director	10% Owner	
(Last) C/O ENERSYS 2366 BERNVIL			3. Date of Earliest Transaction (Month/Day/Year) 09/29/2017	X	Officer (give title below) President - EMI	Other (specify below) EA	
(Street) <u>READING PA 19605</u> (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi Line) X	dual or Joint/Group Filing ((Form filed by One Reporti Form filed by More than C Person	ng Person	

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

2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)					5. Amount of Securities Beneficially Owned Following	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)	
09/29/2017		A		0.8931(1)	A	\$0.00	27,474.4521	D		
09/29/2017		A		1.6299(2)	A	\$0.00	27,476.0819	D		
09/29/2017		A		11.1725 ⁽³⁾	A	\$0.00	27,487.2544	D		
09/29/2017		A		6.7636(4)	A	\$0.00	27,494.018	D		
09/29/2017		A		14.6805(5)	A	\$0.00	27,508.6985	D		
09/29/2017		A		6.1887(6)	A	\$0.00	27,514.8872	D		
09/29/2017		A		9.7306 ⁽⁷⁾	A	\$0.00	27,524.6178	D		
	2. Transaction Date (Month/Day/Year) 09/29/2017 09/29/2017 09/29/2017 09/29/2017 09/29/2017 09/29/2017 09/29/2017 09/29/2017 09/29/2017 09/29/2017 09/29/2017 09/29/2017	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 09/29/2017 1 09/29/2017 1 09/29/2017 1 09/29/2017 1 09/29/2017 1 09/29/2017 1 09/29/2017 1 09/29/2017 1 09/29/2017 1 09/29/2017 1 09/29/2017 1	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 3. Transa Code (8) 09/29/2017 A 09/29/2017 A	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 3. Transaction Code (IIII) 4. Securities A Disposed Of (IIII) 09/29/2017 Code V Amount 09/29/2017 A I 0.8931 ⁽¹⁾ 09/29/2017 A I 1.6299 ⁽²⁾ 09/29/2017 A I 1.6299 ⁽²⁾ 09/29/2017 A I 1.6299 ⁽²⁾ 09/29/2017 A I 1.1725 ⁽³⁾ 09/29/2017 A I 14.6805 ⁽⁵⁾ 09/29/2017 A A I 6.1887 ⁽⁶⁾	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	

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

(e.g., puls, cars, 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 E		Expiration Date (Month/Day/Year)		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 Restricted Stock Units ("RSUs"), 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 336 unvested RSUs granted to the reporting person on May 12, 2014, and adjusted for previously declared and paid cash dividends. These RSUs will vest and are payable concurrent with the underlying RSUs.

2. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 620 unvested RSUs granted to the reporting person on May 12, 2015, 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 Market Share Units ("MSUs"), in connection with the Dividend, with respect to 4,250 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.

4. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 2,604 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.

5. These shares were granted in the form of Performance Share Units ("PSUs"), in connection with the Dividend, with respect to 5,652 unvested 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.

6. These shares were granted in the form of RSUs, in connection with the Dividend, with respect to 2,406 unvested 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.

7. These shares were granted in the form of PSUs, in connection with the Dividend, with respect to 3,783 unvested 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.