### 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
notruction 1/h)

### 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 <b>and</b> Ticker or Trading Symbol EnerSys [ ENS ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) 2366 BE	(Fii	,		3. Date of Earliest Transaction (Month/Day/Year) 06/29/2018											er (give title w)	Other (specify below)					
(Street)  READIN  (City)			19605 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Acc	quired	, Dis	posed o	f, o	r Bei	nefic	ially	Owne	ed				
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day						Execution Date,		3. Transa Code ( 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4					Securi Benefi Owned	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	Amount (A) or Pr		Pri	Reported Transaction(s) (Instr. 3 and 4)					(Instr. 4)				
Common	Stock	06/29/2018					A		30.7605	(1)	A	\$	0.00	129,089.1513		D					
Common Stock 06/						/2018			A		16.5096	(2)	A	\$	0.00	129,105.6609		D			
Common	2018				A		53.7513 <sup>(3)</sup>		A	\$0.00		0 129,159.4121		D							
Common Stock 06/29/2						2018			A		19.4895		A	\$0.00		129,178.9016		D			
Common Stock 06/29/2						2018			A		40.8647(5)		A	\$	0.00	129,	219.7664	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)	e Conversion or Exercise Price of Derivative Security  Date (Month/Day/Year)  Date (Month/Day/Year)  Execution Date, if any (Month/Day/Year)  Trans Code 8)		Transa Code (		5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instrand 5	ative rities ired osed	6. Date Expiration (Month/II)  Date Exercise		Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount of Number of Number of			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	hip () ect	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 June 29, 2018 to stockholders of record as of June 15, 2018 (the "Dividend"), with respect to 16,517 MSUs granted to the reporting person on May 12, 2015, and adjusted for vesting on May 12, 2018 and previously declared and paid cash dividends. These MSUs will be payable concurrently 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 7,524 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 24,021 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 8,882 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 18,441 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:

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

07/03/2018

\*\* 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.