FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burd	en				
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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* <u>Jones Myles</u>						2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
	(Last) (First) (Middle) C/O ENERSYS							3. Date of Earliest Transaction (Month/Day/Year) 05/09/2017									X Officer (give title Other (specify below) President - Asia				
2366 BERNVILLE ROAD (Street) READING PA 19605					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)					<u> </u>																
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ction 2A. Deemed Execution Date,			3. 4. Securi Transaction Dispose Code (Instr. 5)			of, or Beneficial rities Acquired (A) or d Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Followin		Form	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) (D)	or	Price	Reported Transact (Instr. 3	ion(s)			(Instr. 4)					
Common	Stock ⁽¹⁾		′2017 ⁽	2017(2)		A		3,783	3 <i>I</i>	1	\$0.00	30,876.6465			D						
Common Stock ⁽³⁾ 05/09/2					′2017 ⁽	.017(2)			A		2,406	5 A	1	\$0.00	33,282.6465			D			
		T	able II -						ired, Di option						Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exe Expiration Month/Day	Date		Amoun Securiti Underly Derivati	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	Owner Form: Iy Direct or Indii (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				С	Code	v	(A)		Date Exercisable		xpiration ate	Title	or Ni of	umber							
Stock	\$83.14	05/09/2017 ⁽²⁾			A		8,258		(4)	0	5/09/2027	Commo	n 8	3,258	\$0.00	8,258	3	D			

Explanation of Responses:

- 1. These shares were granted as performance share units and vest one hundred percent on May 9, 2020, with an additional one year holding period (4 years total until settlement), subject to acceleration and cancellation upon the occurrence of certain events. Each performance share unit converts into the number of shares of common stock determined by applying the TSR multiplier to the number of units vesting on the third anniversary of the date of grant. The TSR multiplier is based on relative TSR performance versus peers over the three year vesting period. The peer group is the S&P Small Cap 600 Industrial Index, of which EnerSys is a member, and consists of approximately 100 companies. The minimum TSR multiplier is 0% and the maximum TSR multiplier is 200%. These shares represent the performance share units granted, assuming a TSR multiplier of 100%
- 2. This grant was made after markets had closed
- 3. These shares were granted as restricted stock units that vest twenty-five percent on each of May 9, 2018, May 9, 2019, May 9, 2020, and May 9, 2021, subject to acceleration or forfeiture in certain specified circumstances
- 4. The options vest in three equal annual installments beginning on May 9, 2018, subject to acceleration or forfeiture in certain specified circumstances.

Remarks:

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

05/12/2017

Date

** Signature of Reporting Person

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.