

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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>Long Jeffrey W.</u> (Last) (First) (Middle) <u>C/O ENERSYS</u> <u>2366 BERNVILLE ROAD</u> (Street) <u>READING PA 19605</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>EnerSys [ENS]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>President, Americas</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/16/2016</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock ⁽¹⁾	05/16/2016 ⁽²⁾		A		5,652	A	\$0.00	57,656.7324	D	
Common Stock ⁽³⁾	05/16/2016 ⁽²⁾		A		3,472	A	\$0.00	61,128.7324	D	
Common Stock								500	I	By adult son
Common Stock								500	I	By adult son

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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and 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
Stock Options	\$57.6	05/16/2016 ⁽²⁾		A		12,690		(4)	05/16/2026	Common Stock	12,690	\$0.00	12,690	D	

Explanation of Responses:

- These shares were granted as performance share units and vest one hundred percent on May 16, 2019, 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 99 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%.
- This grant was made after markets had closed.
- These shares were granted as restricted stock units that vest twenty-five percent on each of May 16, 2017, May 16, 2018, May 16, 2019, and May 16, 2020, subject to acceleration or forfeiture in certain specified circumstances.
- The options vest in three equal annual installments beginning on May 16, 2017, subject to acceleration or forfeiture in certain specified circumstances.

Remarks:

Karen J. Yodis, by Power of Attorney 05/19/2016

** 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.