FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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 $^*$ Shea John A						2. Issuer Name <b>and</b> Ticker or Trading Symbol EnerSys [ ENS ]							(Check all ap Dire		olicable) ctor	10%	Owner
(Last) (First) (Middle) 2366 BERNVILLE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 02/17/2010								belov			v)` ´
(Street) READING PA 19605 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date						Execution Date,		Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr.			and 5) Secur Benef Owne		ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									v	Amount (A) or (D)		ce	Trans	action(s)		(IIISII. 4)	
Common Stock 02/17/20							010			10,000	D	D \$22.54		61,539.26		D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
2. Conversion or Exercise Price of Derivative Security	ersion Date (Month/Day/Year) of ative rity Execution Date, if any (Month/Day/Year)		Transa Code (	de (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration		Amoun or Numbe of		Deri Sec (Ins	vative urity	derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
	Conversion or Exercise Price of Derivative	Conversion or Exercise Price of Derivative (Month/Day/Year)	(First) (Middle)  RNVILLE ROAD  IG PA 19605  (State) (Zip)  Table I - Note    Security (Instr. 3)  Stock  Table II -  Conversion or Exercise Price of Derivative    (Month/Day/Year)   3. Transaction   Date	(First) (Middle)  RNVILLE ROAD  IG PA 19605  (State) (Zip)  Table I - Non-Derive Conversion or Exercise Price of Derivative (Month/Day/Year)  IG PA 19605  Table I - Non-Derive Cate (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  Stock 02/17/  Table II - Derivate (e.g., pt. (Month/Day/Year) Conversion Date (Month/Day/Year)	(First) (Middle)  (RNVILLE ROAD  (State) (Zip)  Table I - Non-Derivative  Security (Instr. 3)  Stock  Table II - Derivative S (e.g., puts, c)  Conversion or Exercise Price of Derivative (Month/Day/Year)  2. Transaction Date (e.g., puts, c)  (Month/Day/Year)  3. Deemed Execution Date, if any (Month/Day/Year)  4. Transaction Date (Month/Day/Year)  3. Deemed Execution Date, if any (Month/Day/Year)  4. Transaction Date (Month/Day/Year)  2. (Month/Day/Year)	(First) (Middle)  (First) (Middle)  (RNVILLE ROAD  Table I - Non-Derivative Security (Instr. 3)  Stock  Table II - Derivative Security (e.g., puts, calls, fany (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  (Conversion or Exercise Price of Derivative Security  (Month/Day/Year)  3. Date of 02/17/20  4. If Amental Amental Conversion (Month/Day/Year)  3. Date of 02/17/20  3. Transaction Date (Month/Day/Year)  3. Date of 02/17/20  4. Transaction Code (Instr. 8)	(First) (Middle)  (First) (Middle)  (RNVILLE ROAD  Table I - Non-Derivative Securities (Month/Day/Year)  (State)  (A)  (Month/Day/Year)  (Month/Day/Year)	Conversion or Exercise Price of Derivative Security   Security	EnerSys   ENS	EnerSys   ENS	EnerSys [ ENS ]    Code   V   Amount	Shin A   EnerSys   ENS	Conversion Oct   Conv	Check   Carrier   Concerning   Concerning	Security (Instr. 3)   Securities   Acquired (A) or Date (Month/Day/Year)   Amount of Securities   Conversion or Exercise   Conversion   Conversion   Conversion or Exercise   Conversion   Conversion	EnerSys [ ENS ]    Check all applicable   Director   Check all applicable   Check all applicable   Director   Check all applicable   Check all applicab	EnerSys   ENS     Check all applicable)   Director   10%   Other Delow   Check all applicable)   Director   10%   Other Delow   Check all applicable)   Director   10%   Other Delow   Check all applicable   Check all applicable

## Explanation of Responses:

1. This transaction was executed in multiple trades at prices ranging from \$22.50 through \$22.68. The price reported reflects the weighted average sale price. Full information regarding the number of shares sold and prices at which the transactions were effected is available to the SEC staff, the issuer or any security holder of the issuer, upon request.

Karen J. Yodis, by Power of Attorney

02/19/2010

\*\* 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.