Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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* Shea John A						2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]								eck all applic	ationship of Reporting k all applicable) Director Officer (give title below) Executive V		10% Own	
(Last) (First) (Middle) 2366 BERNVILLE ROAD					3. Date of Earliest Transaction (Month/Day/Year) 06/10/2010								helow)	below)			вреспу 	
(Street) READIN			19605 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/						ay/Year)	Line	X Form fi	(Check Ap orting Perso one Repor	n			
		Tab	le I - No	n-Deriv	vativ	e Se	curit	ies Ac	quired,	Dis	posed o	f, or Be	neficial	ly Owned				
			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					Benefici Owned F	es ally Following	Forn (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock		06/10	06/10/2010				М		4,454	4,454 A		.5 68,6	68,667.26		D			
Common	Stock			06/10	0/201	0			F		3,750	D	\$23.5	64,917.26			D	
Common	Stock			06/13	1/201	0			М		16,739	16,739 A		2 81,6	81,656.26		D	
Common	Stock			06/1	1/201	0			F		12,95	12,953 D S		68,7	68,703.26		D	
		-	Гable II -								osed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date Exec (Month/Day/Year) if an	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisa Expiration Date (Month/Day/Yea		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ully	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Stock Options	\$18.25	06/10/2010			M			4,454	(1)		05/29/2017	Common Stock	0	\$0	4,455	5	D	
Stock Options	\$16.2	06/11/2010			M			16,739	(2)		05/18/2019	Common	0	\$0	33,485	(3)	D	

Explanation of Responses:

- 1. These options vest in four equal installments on May 29, 2008, 2009, 2010 and 2011, subject to acceleration or cancellation upon the occurrence of certain events.
- 2. These options vest in three equal installments on May 18, 2010, 2011 and 2012, subject to acceleration or cancellation upon the occurrence of certain events.
- 3. This reporting person holds an aggregate total of 98,656 option shares with various prices, exercisability and expiration dates.

Karen J. Yodis, by Power of <u>Attorney</u>

06/14/2010

** 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.