FORM 4

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL (OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue Coo		

OMB APPR	OVAL					
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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*						2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]										all app	olicable) ctor	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 2366 BERNVILLE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 05/17/2010									X	Officer (give title below) Executive V		Other (specify below) P, Americas	
(Street) READIN (City)			19605 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indiv ine) X	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	le I - No	n-Deriv	ative	Se	curiti	es Acc	quired,	Dis	posed o	f, o	r Ben	efici	ally (Owne	ed		
			2. Transaction Date (Month/Day/Year)		ır) I	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction I		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Se Be Ov		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 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 ⁽¹⁾ 05/1				05/17	7/2010	2010			A		13,062	2	A	\$0		61,259.26		D	
Common Stock ⁽²⁾ 05/17.					//2010	2010			A		5,843		A	\$0		67,102.26		D	
Common Stock 05/18				/2010				F		1,378		D	\$25.67		7 65,724.26		D		
		Та									sed of, onvertib					vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transa Code (8)				6. Date E Expiratic (Month/E	on Dat		or			Deriv Secui (Instr	vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. These shares were granted as market share units and vest one hundred percent on May 17, 2013, subject to acceleration and cancellation upon the occurrence of certain events.
- 2. These shares were granted as restricted stock units and vest twenty fiver percent on each of May 17, 2011, May 17, 2012, May 17, 2013 and May 17, 2014, subject to acceleration or cancellation upon the occurrence of certain events.

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

05/19/2010

** 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.