FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

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

1. Name and Address of Reporting Person* Zuidema Richard W						2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]								eck all appli Directo	ctor		10% Ow	/ner	
(Last) (First) (Middle) 2366 BERNVILLE ROAD						3. Date of Earliest Transaction (Month/Day/Year) 03/10/2010								below)	Officer (give title below) EVP Administration & Secretary				
(Street) READING PA 19605 (City) (State) (Zip)			4.	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							
	<u></u>	Tab	ole I - No	n-Deri	vativ	e Se	curi	ties Ac	quired	, Di	sposed o	of, or Be	neficial	y Owned	<u> </u>				
1. Title of Security (Instr. 3) 2. Tr				Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A)			Benefici Owned	es ally 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⁾				03/10	10/2010				М		5,400	A	\$10.8	2 76	76,478		D		
Common Stock (03/10	0/2010				S		5,400	D	\$24.82	(2) 71	71,078		D		
Common Stock 03/11/				1/2010	′2010					24,600	A	\$10.8	2 95	95,678		D			
Common Stock 03/11.				L/2010	2010			S		24,600	D	\$24.87	(3) 71	71,078		D			
		-	Table II ·								oosed of, converti			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)		n of		6. Date E Expiration (Month/I	on Da		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares						
Stock Options	\$10.82	03/10/2010			M			5,400	(4)		03/22/2012	Common Stock	5,400	\$0	134,60	0	D		
Stock	\$10.82	03/11/2010			M			24,600	(4)		03/22/2012	Common	24,600	\$0	110,000	(5)	D		

Explanation of Responses:

Options

- 1. The transactions reported on this Form 4 were effected pursuant to a Rule 10b5-1 Trading Plan adopted by the reporting person on August 10, 2009.
- 2. These transactions were executed in multiple trades at prices ranging from \$24.82 through \$24.8350. The price reported reflects the weighted average sale price. Full information regarding the number of shares sold and the parices at which the transactions were effected is available to the SEC staff, the issuer or any security holder of the issuer, upon request.
- 3. These transactions were executed in multiple trades at prices ranging from \$24.82 through \$24.921. The price reported reflects the weighted average sale price. Full information regarding the number of shares sold and the prices at which the transactions were effected is available to the SEC staff, the issuer or any security holder of the issuer, upon request
- 4. These options vested twenty-five percent on March 22, 2003 and March 22, 2004; thirty percent on July 29, 2004; and twenty percent on March 22, 2005.
- 5. This reporting person holds an aggregate total of 381,301 option shares with various prices, exercisability and expiration dates.

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

Stock

03/12/2010

** 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.