## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

vvasimigtori,	D.C. 20040	

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Schmid	lame and Address of Reporting Person*  chmidtlein Michael J		Er	2. Issuer Name and Ticker or Trading Symbol     EnerSys [ ENS ]      3. Date of Earliest Transaction (Month/Day/Year)								(Ch	eck all app Direc	tor er (give title	g Person	s) to Iss 10% Ov Other (s below)	vner		
(Last) (First) (Middle) 2366 BERNVILLE ROAD				09/	09/04/2012										Sr. VP Fin	ance & (	nce & CFO		
(Street)	IG PA	<b>A</b> :	19605		4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	e)	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person						
(City)	(Si	tate) (	Zip)												Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		n Dispose	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			Benefi	ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Cod	v	Amount	(A) or (D)		Price	Transa	ea ction(s) 3 and 4)			(Instr. 4)	
Common Stock <sup>(1)</sup>				09/04	/2012	2012		М	T	258	3 .	A	\$18.2	.5 7.	72,405				
Common Stock			09/04	4/2012				S		258	3	D	\$38.2	5 72,147		D			
	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)	Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any		n Date, Transactio Code (Inst			on of		6. Date Exercisable and Expiration Date (Month/Day/Year)		te	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercis	ble	Expiration Date	Title	or Nu of	nount mber ares					
Stock Options	\$18.25	09/04/2012			M			258	(2)	İ	05/29/2017	Commo	n 2	258	\$0	73		D	

## **Explanation of Responses:**

- 1. The transactions reported on this Form 4 were effected pursuant to a Rule 10b5-1 Trading Plan adopted by the reporting person on March 1, 2012.
- 2. These options vested in four equal installments on May 29, 2008, May 29, 2009, May 29, 2010 and May 29, 2011.

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

09/06/2012

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.