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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average b	urden									

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	hours per response:	0.5
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1	Schmidtlein Michael J (Last) (First) (Middle) 2366 BERNVILLE ROAD (Street)		2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]	(Check	ationship of Reporting Pe k all applicable) Director Officer (give title	10% Owner
			3. Date of Earliest Transaction (Month/Day/Year) 05/17/2013	X	below) Sr. VP Finance &	Other (specify below) & & CFO
(Street) READING (City)			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		
		Table I - Non-Deriv	ative Securities Acquired, Disposed of, or Benef	icially	Owned	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	05/17/2013		A ⁽¹⁾		10,319	A	\$ <mark>0</mark>	82,466	D	
Common Stock	05/17/2013		F ⁽²⁾		8,437	D	\$48.78	74,029	D	
Common Stock	05/17/2013		F ⁽³⁾		519	D	\$48.78	73,510	D	
Common Stock	05/18/2013		F ⁽⁴⁾		1,153	D	\$49.95	72,357	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) or Dispo of (D) (Instr	of Expiration Date Derivative (Month/Day/Year) Securities Acquired (A) or		7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents additional shares acquired upon the vesting of market share units originally granted to the reporting person on May 17, 2010, having achieved a payout factor of 1.79.

2. Shares were forfeited in connection with the vesting of the market share units granted to the reporting person on May 17, 2010.

3. Shares were forfeited in connection with the vesting of the restricted stock units granted to the reporting person on May 17, 2010.

4. Shares were forfeited in connection with the vesting of the restricted stock units granted to the reporting person on May 18, 2009.

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

05/21/2013

** 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.