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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 burden							
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libuis per response.	0.5	
5. Relationship of Reporting Person(s) to Issuer		

1. Name and Addre				er Name and Ticker Sys [ENS]	r or Trading S	/mbol		tionship of Reportir all applicable) Director	ng Person(s) to Is	
(Last) 2366 BERNVII	(First) LLE ROAD	(Middle)	3. Date 08/16/	of Earliest Transac (2010	ction (Month/D	ay/Year)		Officer (give title below)	Other below	(specify)
,			4. If Am	nendment, Date of (Original Filed	(Month/Day/Year)		idual or Joint/Grou	o Filing (Check A	pplicable
(Street)							Line)	Form filed by On	e Reporting Pers	son
READING	PA	19605						Form filed by Mo		
								Person		Ŭ
(City)	(State)	(Zip)								
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3) 2. Transaction				2A. Deemed	3.	4. Securities Acquired (A) or	5. Amount of	6. Ownership	7. Nature

	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Code (Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock ⁽¹⁾	08/16/2010		A		2,656	Α	\$0	13,033	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 7. Title and 1. Title of 9. Number of 3. Transaction 3A. Deemed 5. Number 6. Date Exercisable and 8. Price of 10. 11. Nature Derivative Security (Instr. 3) Expiration Date (Month/Day/Year) Conversion Execution Date Transaction Amount of Derivative derivative Ownership of Indirect Date (Month/Day/Year) of Derivative Code (Instr. 8) Securities or Exercise if anv Security Securities Form: Beneficial Beneficially Owned Price of Derivative (Month/Day/Year) Securities Underlying (Instr. 5) Direct (D) Ownership (Instr. 4) or Indirect (I) (Instr. 4) Acquired Derivative (A) or Disposed Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount 01 Number Date Expiration of Code ν (A) (D) Exercisable Date Title Shares

Explanation of Responses:

1. These shares were granted as restricted stock units and vest on September 16, 2011. Such vesting is subject to acceleration or cancellation upon the occurrence of certain events. The reporting person has elected to defer the payout of the resulting shares of common stock into an RSU Account, as permitted by and as such term is defined in the EnerSys Voluntary Deferred Compensation Plan for Non-Employee Directors (the "Plan"), and will be paid as specified in a previous election or earlier, pursuant to the terms of the Plan.

<u>Karen J. Yodis, by Power of</u>	08/18/2010
<u>Attorney</u>	00/10/2010
	D /

** 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.