FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burden									
l	hours per response:	0.5								

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

1. Name and Address of Reporting Person* LEHMAN JOHN F						2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS]											olicable)	,	Person(s) to Issuer	
	K AVENU	rst) (3. Date of Earliest Transaction (Month/Day/Year) 02/03/2010									Λ		er (give title	Oth	Other (specify below)			
6TH FLOOR (Street) NEW YORK NY 10022 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									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-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,		3. 4. Securitie Transaction Disposed (Code (Instr. 5)						4 and Secur Benef		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect		
										v	Amount		(A) or (D)	Price	Transa		action(s) 3 and 4)		(instr. 4)	
Common Stock 02/03/2							2010		A		804(1)		A	\$20.82		14,851		D		
Common Stock 02/03/2									A	A 160 ⁽²⁾			A	\$0		15,011 ⁽³⁾		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. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)	Instr	Str. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expiratic (Month/L	on Dat	ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of		ount nber			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)	

Explanation of Responses:

- 1. In lieu of receiving cash fees, the reporting person received 804 stock units, which immediately vested, in the EnerSys Voluntary Deferred Compensation Plan for Non-Employee Directors (the "Plan").
- 2. This amount reflects a matching stock unit contribution by EnerSys for the reporting person's account in the Plan. The matching stock unit contribution vests 25% on each of May 3, 2010, August 3, 2010, November 3, 2010 and February 3, 2011. Such vesting is subject to acceleration or cancellation upon the occurence of certain events.
- 3. As a result of these transactions the reporting person has an additional 964 stock units in the Plan. Each of these stock units represents a right to receive one share of the Company's common stock and is payable upon the reporting person's Termination, as defined in the Plan.

Karen J. Yodis, by Power of 02/04/2010 Attorney

** 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.