FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL |
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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

| 1. Name and Address of Reporting Person* <u>Ghasemi Seifi</u> | | | | | 2. Issuer Name and Ticker or Trading Symbol EnerSys [ENS] | | | | | | | | | | all app Direc | olicable) otor | Person(s) to Is | | wner | |
|---|--|--|--|------------|--|-----|---|-------|---|--------|--|--|--------------------------------|--|----------------------|---|---|---|-------------|--|
| | //O ENERSYS | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/28/2013 | | | | | | | | | | Offic belov | er (give title v) | Other (speci below) | | specify | |
| 2366 BERNVILLE ROAD (Street) READING PA 19605 | | | | | | | | | | | | | | Individual or Joint/Group Filing (Check A Line) X Form filed by One Reporting Pers Form filed by More than One Rep | | | | Perso | on | |
| (City) | (St | ate) (| Zip) | | | | | | | | | | | | | Pers | on | | | |
| | | Tabl | e I - No | n-Deriv | ative | Sec | uritie | s Acq | uired, | Dis | posed o | | | | | Owne | ed | | | |
| Da | | | | Date | | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) | | | | 4 and Se Be Ov | | ount of ties cially I Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | | | Code | v | Amount | (4 | A) or D) | Price | 9 | | ed ction(s) 3 and 4) | | | (Instr. 4) |
| Common Stock | | | | 06/28 | 06/28/2013 | | | | A ⁽¹⁾ | | 18.148 | 5 | Α | \$0 | | 25,297.1485 | | D | | |
| Common Stock | | | | 06/28/2013 | | | | | A ⁽²⁾ | | 13.4764 | | A | \$0 | | 25,310.6249 | | D | | |
| Common Stock | | | | 06/28/2013 | | | | | A ⁽³⁾ | | 0.0688 | | A | \$ <mark>0</mark> | | 25,310.6937 | | D | | |
| Common Stock | | | | 06/28/2013 | | | | | A ⁽⁴⁾ | | 0.1147 | | A | \$ <mark>0</mark> | | 25,310.8084 | | D | | |
| Common Stock | | | | 06/28/2013 | | | | | A ⁽⁵⁾ | | 0.1631 | | A | \$ <mark>0</mark> | | 25,310.9715 | | D | | |
| Common Stock | | | | 06/28/2013 | | | | | A ⁽⁶⁾ | | 0.2039 | | A | \$0 | | 25,311.1754 | | 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 | n Date, | 4. Transaction Code (Instr 8) | | n of E | | 6. Date E Expiratio (Month/D | n Date | | 7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) | | str. 3 | Deri Sec | Price of rivative curity str. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | Owners Form: Direct or India (I) (Inst | (D) rect | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| Explanation | | | | | Code | v | (A) | | Date Exercisa | | Expiration Date | Title | Amo or Num of Shar | ber | | | | | | |

- 1. These shares were granted in the form of Deferred Stock Units ("DSUs"), in connection with the cash dividend payable on June 28, 2013 to stockholders of record as of June 14, 2013 (the "Dividend"), with respect to an aggregate of 7,120 vested DSUs granted to the reporting person on various dates. These DSUs are vested and payable concurrent with the underlying DSUs
- 2. These shares were granted in the form of Restricted Stock Units ("RSUs") in connection with the Dividend, with respect to an aggregate of 5,287 vested RSUs granted to the reporting person on various dates under the EnerSys Deferred Compensation Plan for Non-Employee Directors (the "Plan"). These RSUs are vested and payable concurrent with the underlying RSUs.
- 3. These shares were granted in the form of RSUs in connection with the Dividend, with respect to 27 unvested RSUs granted to the reporting person on July 9, 2012, under the Plan. These RSUs will vest and are payable concurrent with the underlying RSUs.
- 4. These shares were granted in the form of RSUs in connection with the Dividend, with respect to 45 unvested RSUs granted to the reporting person on October 1, 2012, under the Plan. These RSUs will vest and are payable concurrent with the underlying RSUs.
- 5. These shares were granted in the form of RSUs in connection with the Dividend, with respect to 64 unvested RSUs granted to the reporting person on January 7, 2013, under the Plan. These RSUs will vest and are payable concurrent with the underlying RSUs.
- 6. These shares were granted in the form of RSUs in connection with the Dividend, with respect to 80 unvested RSUs granted to the reporting person on April 9, 2013, under the Plan. These RSUs will vest and are payable concurrent with the underlying RSUs.

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

07/02/2013

** Signature of Reporting Person

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.

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