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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to | n |
|--|---|
| 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 | | |
|--------------------------|--|-----|
| hours per response: | | 0.5 |

| 1. Name and Address of Reporting Ferson | | | 2. Issuer Name and Ticker or Trading Symbol <u>EnerSys</u> [ENS] | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|---|-------------|---------------------|--|---|---|-----------------------|--|--|--|
| Magnus Ro | <u>bert</u> | | | X | Director | 10% Owner | | | |
| (Last) (First) (Middle) C/O ENERSYS | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 06/30/2017 | - | Officer (give title below) | Other (specify below) | | | |
| 2366 BERNVILLE ROAD | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) | | | | X | Form filed by One Re | eporting Person | | | |
| READING | PA | 19605 | | | Form filed by More th Person | nan One Reporting | | | |
| (City) | (State) | (Zip) | | | | | | | |
| | | Table I - Non-Deriv | vative 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) | Transaction Code (Instr. | | 4. Securities A Disposed Of (I | | | 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) | | (1150.4) |
| Common Stock | 06/30/2017 | | Α | | 12.6553(1) | Α | \$0.00 | 22,783.7654 | D | |
| Common Stock | 06/30/2017 | | Α | | 42.3474 ⁽²⁾ | Α | \$0.00 | 22,826.1128 | 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 | Derivative (Month/Day/Year) Securities Acquired | | ate | Amount of | | nount of Derivative derivative curities Security Securities derlying (instr. 5) Beneficially rivative curity (Instr. 3) Following | | Ownership Form: Direct (D) | 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. These shares were granted in the form of Restricted Stock Units ("RSUs"), in connection with the cash dividend paid on June 30, 2017 to stockholders of record as of June 16, 2017 (the "Dividend"), with respect to an aggregate of 5,028 vested RSUs granted to the reporting person on various dates under the EnerSys Deferred Compensation Plan for Non-Employee Directors, and adjusted for previously declared and paid cash dividends. These RSUs are vested and payable concurrent with the underlying RSUs.

2. These shares were granted in the form of Deferred Stock Units ("DSUs"), in connection with the Dividend, with respect to an aggregate of 17,004 vested DSUs granted to the reporting person on various dates, and adjusted for previously declared and paid cash dividends. These DSUs are vested and payable concurrent with the underlying DSUs.

Remarks:

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

07/05/2017

** 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.

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.

Date