FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| 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

| OMB APPRO | OVAL | | | | |
|-------------------------|-----------|--|--|--|--|
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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>Nighan Warren JR</u> | | | | | | 2. Issuer Name and Ticker or Trading Symbol HAEMONETICS CORP [HAE] | | | | | | | | heck all appli Direct | cable) or | rting Person(s) to Issuer 10% Owner le Other (spec | | vner |
|--|---|------------|---|---------|---|--|-------|---|---|--|-----------------------|--|--|---------------------------|---|---|--|--|
| (Last) (First) (Middle) 400 WOOD ROAD | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 05/04/2012 | | | | | | | | X Officer (give title Other (specification) VP WW Q&R Affairs | | | | | |
| (Street) BRAINTREE MA 02184 | | | | | 4.1 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | ne) X Form t Form t | Form filed by More than One Reporting | | | |
| (City) |) (State) (Zip) | | | | Person | | | | | | | | | | | | | |
| | | Tab | le I - No | on-Deri | vativ | e Se | curi | ties Ad | quire | d, Di | sposed o | of, or Be | neficia | Ily Owned | l | | | |
| 1. Title of Security (Instr. 3) 2. Trans Date (Month/ | | | | | r) E | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a | | (A) or 3, 4 and | Benefic Owned | ies ially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | Reporte Transac (Instr. 3 | tion(s) | | | (Instr. 4) | |
| Common Stock 05/04/2 | | | | | /2012 | 012 | | | М | | 3,128 | A | \$59.4 | 43 6,3 | 353 ⁽¹⁾ | D | | |
| Common Stock 05/04/2 | | | | | /2012 | 012 | | | S | | 3,128 | D | \$70.97 | 722 3,2 | | D | | |
| Common Stock 05/04/2 | | | | | /2012 | 012 | | S | | 379 | D | \$70.97 | 759 2,8 | 346(1) | D | | | |
| | | - | Table II | | | | | | , | | posed of, converti | • | | y Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | | 3A. Deem Execution if any (Month/D | n Date, | 4. Transactio Code (Inst 8) | | on of | | 6. Date Exercis. Expiration Date (Month/Day/Yea | | е | 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4) | | Derivative Security | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | e S Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | ıble | Expiration Date | Title | Amount or Number of Shares | | | | | |
| Non- Qualified Stock Option (right to buy) | \$59.43 | 05/04/2012 | | | М | | | 3,128 | 01/26/20 | 12 ⁽²⁾ | 01/26/2018 | Common Stock | 3,128 | \$70.9722 | 9,386 | 5 | D | |
| Non- Qualified Stock Option (right to | \$61.34 | | | | | | | | 10/25/20 | 12 ⁽²⁾ | 10/25/2018 | Common Stock | 15,370 |) | 15,370 | 0 | D | |

Explanation of Responses:

- 1. Total includes Restricted Stock Awards and/or Restricted Stock Units that are subject to restrictions until vesting requirements are met. Grant was made under 2005 Long Term Incentive Compensation Plan.
- 2. Grant to reporting person of right to buy shares of common stock exercisable in annual increments of 25 percent beginning on the first anniversary of the date of grant.

By: Susan M. Hanlon For: Warren Nighan

05/08/2012

** 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.