

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

| OMB APPROVAL                                 |           |
|--|-----------|
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|   |  |  |
|---|--|--|
| 1. Name and Address of Reporting Person *<br><u>ALLEN PETER M</u><br><br>(Last) (First) (Middle)<br>400 WOOD ROAD<br><br>(Street)<br>BRAINTREE MA 02184<br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>HAEMONETICS CORP [ HAE ]</u> | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><br>Director 10% Owner<br><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)<br><u>President, Donor Division</u> |
|   | 3. Date of Earliest Transaction (Month/Day/Year)<br>11/06/2007                 |  |
| 4. If Amendment, Date of Original Filed (Month/Day/Year)  |  |  |

**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) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |           | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 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     |   |  |   |
| Common Stock                    | 11/06/2007                           |  | M                              |   | 6,350   | A          | \$21.46   | 11,319 <sup>(1)</sup>   | D  |   |
| Common Stock                    | 11/06/2007                           |  | S                              |   | 6,350   | D          | \$57.4381 | 4,969 <sup>(1)</sup>  | 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. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |     | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                           | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|---------------------------|---|--|--|---|--|
|  |  |                                      |  | Code                           | V | (A)  | (D) | Date Exercisable   | Expiration Date           |   |  |  |   |  |
| Non-Qualified Stock Option (right to buy)  | \$21.46  | 11/06/2007                           |  | M                              |   | 6,350  |     | (2)  | 09/03/2013                | Common Stock 6,350  | \$57.4381                                  | 93,650   | D   |  |
| Non-Qualified Stock Option (right to buy)  | \$26.105   |                                      |  |                                |   |  |     | (2)  | 05/05/2014                | Common Stock 15,000   |  | 15,000   | D   |  |
| Non-Qualified Stock Option (right to buy)  | \$41.15  |                                      |  |                                |   |  |     | (2)  | 07/27/2012                | Common Stock 19,000   |  | 19,000   | D   |  |
| Non-Qualified Stock Option (right to buy)  | \$51.07  |                                      |  |                                |   |  |     | (2)  | 10/24/2008 <sup>(2)</sup> | Common Stock 18,213   |  | 18,213   | D   |  |
| Non-Qualified Stock Option (right to buy)  | \$52.76  |                                      |  |                                |   |  |     | (2)  | 05/05/2007 <sup>(2)</sup> | Common Stock 16,644   |  | 16,644   | D   |  |

**Explanation of Responses:**

- Total includes Restricted Stock Awards and/or Restricted Stock Units that are subject to restrictions until vesting requirements are met. Grants was made under 2005 Long Term Incentive Compensation Plan.
- 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 Hanlon For: Peter M Allen 11/07/2007

\*\* 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.**