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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject t | 0 |
|---------------------------------------|---|
| 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

| Estimated average burden |     |
|--------------------------|-----|
| hours per response:      | 0.5 |
|                          |     |

| 1. Name and Address of Reporting Person <sup>*</sup><br>Gordon Mikael   |               |          | 2. Issuer Name and Ticker or Trading Symbol<br>HAEMONETICS CORP [HAE] |                        | tionship of Reporting Pe<br>all applicable)<br>Director                                  | 10% Owner                                 |  |  |  |
|---|---------------|----------|---|------------------------|--|---|--|--|--|
| (Last)<br>400 WOOD RO   | (First)<br>AD | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>01/22/2008        |                        | Officer (give title<br>below)<br>President, Haemor                                       | Other (specify<br>below)<br>netics Europe |  |  |  |
| (Street)<br>BRAINTREE   | MA            | 02184    | 4. If Amendment, Date of Original Filed (Month/Day/Year)              | 6. Indiv<br>Line)<br>X | idual or Joint/Group Filir<br>Form filed by One Rep<br>Form filed by More that<br>Person | porting Person                            |  |  |  |
| (City)       (State)       (Zip)         Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |               |          |   |                        |  |   |  |  |  |

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |      |   | 4. Securities A<br>Disposed Of (<br>5) |               |               | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------|--|---|------|---|--|---------------|---------------|---|---|---|
|                                 |  |   | Code | v | Amount                                 | (A) or<br>(D) | Price         | Transaction(s)<br>(Instr. 3 and 4)  |   | (1150.4)  |
| Common Stock                    | 01/22/2008                                 |   | Α    |   | 1,186 <sup>(1)</sup>                   | A             | <b>\$0.01</b> | 1,186   | D   |   |

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

|   |   |  |   | -                            |   |   |                         | -  |                    |                 |  |   |  |  |  |
|---|---|--|---|------------------------------|---|---|-------------------------|--|--------------------|-----------------|--|---|--|--|--|
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)       | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | 5. Numb<br>of<br>Derivati<br>Securiti<br>Acquire<br>(A) or<br>Dispose<br>of (D) (II<br>3, 4 and | es<br>ed<br>ed<br>nstr. | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | e of Securit    |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|   |   |  |   | Code                         | v | (A)   | (D)                     | Date<br>Exercisable  | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Non-<br>Qualified<br>Stock<br>Option<br>(right to<br>buy) | \$55.14   | 01/22/2008                                 |   | А                            |   | 18,980  |                         | 01/22/2009 <sup>(2)</sup>                                      | 01/22/2015         | Common<br>Stock | 18,980                                 | \$0   | 18,980   | D  |  |

Explanation of Responses:

1. Restricted Stock Unit Grant which vest 25% per year over 4 years following the grant date. 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.

| <u>By: Susan Hanlon For: Mikael</u><br>Gordon | 01/24/2008 |  |  |
|---|------------|--|--|
| ** 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.