FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to |
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| Section 16. Form 4 or Form 5           |
| obligations may continue. See          |
| Instruction 1(b).                      |

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden 0.5 hours per response:

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>HECHLER MARKUS</u>   |   |  |   |                              |   | 2. Issuer Name and Ticker or Trading Symbol FREQUENCY ELECTRONICS INC [ FEIM ]                                 |     |                    |  |                    |   |                                  |   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  Officer (give title Other (specify      |   |   |  |
|--|---|--|---|------------------------------|---|--|-----|--------------------|--|--------------------|---|----------------------------------|---|--|---|---|--|
| (Last) (First) (Middle) FREQUENCY ELECTRONICS INC 55 CHARLES LINDBERGH BLVD  |   |  |   |                              | 3. Date of Earliest Transaction (Month/Day/Year) 12/11/2007 |  |     |                    |  |                    |   | _                                | X Officer (give title Other (specify below)  Executive Vice President   |  |   |   |  |
| (Street)  MITCHEL FIELD  NY  11553  (City) (State) (Zip)   |   |  |   | 4. 1                         | 4. If Amendment, Date of Original Filed (Month/Day/Year)    |  |     |                    |  |                    |   | Line)                            | Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person |  |   |   |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |   |  |   |                              |   |  |     |                    |  |                    |   |                                  |   |  |   |   |  |
| 1. Title of Security (Instr. 3)  2. Trans: Date (Month/I   |   |  |   |                              | 2A. Deemed<br>Execution Date<br>if any<br>(Month/Day/Yea    |  |     | e, T<br>C<br>ar) 8 | 3.<br>Transactio<br>Code (Inst<br>B)     | n Disposed         | (A) or  | tr. 3, 4 and 5)                  | Securities Fo<br>Beneficially (D)   |  | 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) |  |
| 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. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D) (Instr.<br>3, 4 and 5) |     | Expi               | ate Exercii<br>iration Dat<br>nth/Day/Ye | e                  | 7. Title and Amount<br>of Securities<br>Underlying Derivative<br>Security (Instr. 3 and<br>4) |                                  | 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) | Owners<br>Form:<br>Direct (<br>or Indir<br>(I) (Insti           | Beneficial<br>Ownership<br>ct (Instr. 4)                          |  |
|  |   |  |   | Code                         | v   | (A)  | (D) | Date<br>Exer       | e<br>rcisable                            | Expiration<br>Date | Title   | Amount or<br>Number of<br>Shares |   |  |   |   |  |
| Stock<br>Appreciation<br>Rights <sup>(3)</sup>   | \$9.67 <sup>(2)</sup>   | 12/11/2007                                 |   | A                            |   | 10,000   |     | 12/11              | 1/2008 <sup>(1)</sup>                    | 12/10/2017         | Common<br>Stock   | 10,000(3)                        | \$0   | 27,500   | D   |   |  |

## **Explanation of Responses:**

- 1. Stock Appreciation Rights are exercisable on a cumulative basis as to one-quarter of the total number of shares covered by the grant on each of the first, second, third and fourth anniversary dates of the date of Stock Appreciation Rights grant.
- 2. Stock Appreciation Rights are granted at the market value of the Company's Common Stock on the date of grant.
- 3. Upon exercise of a Stock Appreciation Right, the grantee will be awarded shares of Common Stock, the value of which is equal to the increase in value of the Common Stock between the grant date and the date of exercise. (Stock-settled SAR)

/s/ Alan Miller by power of attorney

12/12/2007

\*\* 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.