FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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

1. Name and Address of Reporting Person* MILLER ALAN L (Last) (First) (Middle) FREQUENCY ELECTRONICS INC 55 CHARLES LINDBERGH BLVD					2. Issuer Name and Ticker or Trading Symbol FREQUENCY ELECTRONICS INC [FEIM] 3. Date of Earliest Transaction (Month/Day/Year) 08/29/2007						M (Che	relationship of Reporting Person(s) to Issuer eck all applicable) Director 10% Owner X Officer (give title Other (specify below) Treasurer & CFO					
(Street) MITCHEL FIELD (City)	NY (Sta		1553 (ip)	4. If	Amen	dment, I	Date	of Original File	ed (Moi	onth/Day	/Year)	6. Inc	Form fil	pint/Group F led by One F led by More	Report	ting Person	
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)				saction	action 2A. Deemed Execution Date,			3. Transacti Code (Ins	tr. (A) or			d (A) or	5. Amount of Securities Beneficially Owned Followin Reported		Form:	Direct I Indirect E tr. 4) (7. Nature of ndirect Beneficial Dwnership Instr. 4)
				calls, warrants action (Instr. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			uired, Disposed of, 6, options, convertib 6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date		or Beneficiall		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)		
Stock Appreciation Rights ⁽³⁾	\$9.91 ⁽²⁾	08/29/2007		A		5,000		08/29/2008 ⁽¹⁾	08/28	8/2017	Common Stock	5,000(3)	\$9.91 ⁽²⁾	13,000		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

08/31/2007

** 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.

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