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FORM	4
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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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Section 16. Form 4 or Form 5	
bligations may continue. See	
nstruction 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

1. Name and Address of Reporting Person*           MILLER ALAN L			2. Issuer Name and Ticker or Trading Symbol FREQUENCY ELECTRONICS INC FEIM ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below)				
(Last)	(First)	(Middle)	2. Data of Earliest Transaction (Manth/Day/Maar)	-	Treasurer &	, , , , , , , , , , , , , , , , , , ,		
FREQUENCY ELECTRONICS, INC.			3. Date of Earliest Transaction (Month/Day/Year) 10/27/2009					
55 CHARLES	LINDBERG	H BLVD.						
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	/idual or Joint/Group Filing	) (Check Applicable		
MITCHEL	NY	11553		X	Form filed by One Rep	orting Person		
FIELD		11555			Form filed by More that Person	n One Reporting		
(City)	(State)	(Zip)						
		Table I - Non-Deriv	vative Securities Acquired, Disposed of, or Benefic	cially (	Owned			

## 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. Transa Code ( 8)					Securities	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

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. Transa Code ( 8)	Instr.	of		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	Title	Amount or Number of Shares				
Stock Appreciation Rights <sup>(3)</sup>	\$4.6 <sup>(2)</sup>	10/27/2009		A		8,000		10/27/2009 <sup>(1)</sup>	10/26/2019	Common Stock	8,000 <sup>(3)</sup>	\$0	32,000	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 \*\* 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.

10/29/2009