FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1	OIVID APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burde	en								
	hours per response:	0.5								

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

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1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol FREQUENCY ELECTRONICS INC FEIM							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
MILLER ALAN L					1	1							Director 10% Owner			vner	
(Last)	(Firs	et) (N	Middle)		1							2	Officer ( below)	(give title	Other (: below)	specify	
FREQUENCY ELECTRONICS INC						3. Date of Earliest Transaction (Month/Day/Year)							Secretary/Treasurer & CFO				
`					09/3	09/14/2012											
55 CHARLES LINDBERGH BLVD																	
(Street)					4. If	Amen	dment, [	Date o	f Original File	d (Month/Da	y/Year)	6. In Line		oint/Group Fil	ing (Check App	olicable	
MITCHEL	NY	1	1553									2	Form fil	ed by One R	eporting Perso	ո	
FIELD	IVI												Form fil Person	ed by More t	han One Repo	ting	
(City)	(Sta	te) (Z	Zip)														
		Tab	le I - Non-	Deriva	ative	Sec	uritie	s Ac	quired, Di	sposed o	f, or Ber	eficially	Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Day/Year) if any			ecution Date, Transaction Dispo			rities Acquired (A) or ed Of (D) (Instr. 3, 4 a		Beneficia	Form y (D) or	orm: Direct 0) or Indirect	7. Nature of Indirect Beneficial	
						(Month/Day/Yea		ear) 8)			Owned For Reported	, , ,	(I) (Instr. 4)	Ownership (Instr. 4)			
									Code V	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s) nd 4)			
		Т	able II - D	erivat	tive S	Secu	rities	Aca	uired, Dis	nosed of	or Bene	ficially (	Owned				
		•							, options,				- Timou				
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)	ate, T	4. Transaction Code (Instr. 8)				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)	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>	\$8.82 <sup>(2)</sup>	09/14/2012			A		8,000		09/14/2013 <sup>(1)</sup>	09/13/2022	Common Stock	8,000(3)	\$0	64,000	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

09/17/2012

\*\* 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.