FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	.C. 20549
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STATEMENT OF CHANGES IN BEN	IEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden 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* FRANKLIN JOSEPH P					2. Issuer Name and Ticker or Trading Symbol FREQUENCY ELECTRONICS INC [FEIM]							lationship of k all applica Director		erson(s) to Issue 10% Ow	
(Last) (First) (Middle) FREQUENCY ELECTRONICS INC. 55 CHARLES LINDBERGH BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 10/27/2009						x	below)	Officer (give title below) Chairman of the Bo		pecify
(Street) MITCHELL FIELD NY 11553				4.	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			
(City)	(Sta		zip) ble I - Non-De	rivativ	ve Se	curitie	sΔr	ouired Di	snosed o	f or Ber	eficially	Owned			
1. Title of Security (Instr. 3) 2. Tr. Date			ransactio e			3. Transactio	4. Securit	urities Acquired (A) or ed Of (D) (Instr. 3, 4 a		5. Amount of 6. Securities F. Beneficially ([orm: Direct I o) or Indirect I (Instr. 4)	7. Nature of ndirect Beneficial Dwnership Instr. 4)		
		,	Table II - Der (e.g					uired, Dis s, options,				wned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	on Date Exec te (Month/Day/Year) if any (Mon	3A. Deemed Execution Date, if any (Month/Day/Year	4. Transa Code 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 ⁽³⁾	\$4.6 ⁽²⁾	10/27/2009		A		10,000		10/27/2010 ⁽¹⁾	10/26/2019	Common Stock	10,000(3)	\$0	16,000	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 by power of <u>attorney</u>

10/29/2009

** 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.