## FORM 4

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

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

	OMB APPRO	OVAL
	OMB Number:	3235-0287
l	Estimated average burd	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

1. Name and Address of Reporting Person*  FRANKLIN JOSEPH P				2. Issuer Name and Ticker or Trading Symbol FREQUENCY ELECTRONICS INC  [ FEIM ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner							
(Last) (First) (Middle) FREQUENCY ELECTRONICS, INC. 55 CHARLES LINDBERGH BLVD.			3. Date of Earliest Transaction (Month/Day/Year) 09/16/2010										X Officer (give title Other (specify below)  Chairman of the Brd. of Dir.						
(Street) MITCHE FIELD (City)	L NY		.1553 Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable e)  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. Transac Date (Month/Date)			ion 2A. Deemed Execution Date,			3. 4. Securities Acquired (A) or Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3, 4 action 5)				5. Amount of Securities Beneficially Owned Following Reported		Form	: Direct Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									Code	v	Amount	(A) o	Pric	е	Transact (Instr. 3	ion(s)			(IIISU. 4)
Common Stock 09/16/2				010	010		S		350	D	\$5	.83	40,	,330			By Family Trust		
Common Stock 09/16				09/16/2	010				S		145	D	\$5	.83	10,826		I		By Charitable Foundation
Common Stock 09/16/20					010			S		145	D	\$5	.83	25,415			D		
	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. Dee Execution if any (Month/	on Date,	4. Transac Code (Ir 8)				6. Date Expirat (Month	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriva Securi (Instr.	. Price of Perivative Security Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
Code		v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	or Number of Shares	er									

**Explanation of Responses:** 

/s/ Alan Miller by power of <u>attorney</u>

09/17/2010

\*\* 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.