

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>Edenbrook Capital, LLC</u> (Last) (First) (Middle) <u>2 DEPOT PLAZA</u> (Street) <u>BEDFORD HILLS NY 10507</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>FREQUENCY ELECTRONICS INC [FEIM]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>09/19/2017</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, \$1.00 par value	09/19/2017		P		38,000	A	\$8	1,163,105	I	See footnote ⁽¹⁾

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. 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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)					

1. Name and Address of Reporting Person*
Edenbrook Capital, LLC
 (Last) (First) (Middle)
2 DEPOT PLAZA
 (Street)
BEDFORD HILLS NY 10507
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
Brolin Jonathan
 (Last) (First) (Middle)
2 DEPOT PLAZA
 (Street)
BEDFORD HILLS NY 10507
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
EDENBROOK LONG ONLY VALUE FUND, LP
 (Last) (First) (Middle)
2 DEPOT PLAZA

(Street)

BEDFORD HILLS NY

10507

(City)

(State)

(Zip)

Explanation of Responses:

1. The securities reported herein are held in the accounts of private funds, including Edenbrook Long Only Value Fund, LP. Edenbrook Capital, LLC may be deemed to be a beneficial owner of such securities by virtue of its role as the investment manager of such private funds. Jonathan Brolin may be deemed to be a beneficial owner of such securities by virtue of his role as managing member of Edenbrook Capital, LLC. Each Reporting Person disclaims beneficial ownership in the securities reported on this Form 3 except to the extent of its or her pecuniary interest, if any, therein, and this report shall not be deemed to be an admission that such Reporting Person is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

Edenbrook Capital, LLC By:
/s/ Jonathan Brolin, Managing 09/19/2017
Member

By: /s/ Jonathan Brolin 09/19/2017

Edenbrook Long Only Value
Fund, LP, By: /s/ Jonathan
Brolin, Managing Member of 09/19/2017
Edenbrook Capital Partners,
LLC

** 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.