

**United States
Security and Exchange Commission
Washington, D.C. 20549**

Schedule 13G

**Under the Securities Act of 1934
(Amendment No. _____)***

Frequency Electronics Inc.
(Name of Issuer)

Common Stock
(Title of Class of Securities)

358010106
(CUSIP Number)

August 31, 2004
Date of Event Which Requires Filing of this Statement

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

**1 NAME OF REPORTING PERSON
S.S. OR IRS IDENTIFICATION NO. OF ABOVE PERSON**DePrince, Race & Zollo, Inc.
59-3299598**2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP***

- (a)
-
-
- (b)
-

3 SEC USE ONLY**4 CITIZENSHIP OR PLACE OF ORGANIZATION**

Incorporated in the State of Florida

5 SOLE VOTING POWER

1,222,500

NUMBER OF
SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON
WITH**6 SHARED VOTING POWER**

none

7 SOLE DISPOSITIVE POWER

1,222,500

8 SHARED DISPOSITIVE POWER

none

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,222,500

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

No

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

14.51%

12 TYPE OF REPORTING PERSON*

IA

SCHEDULE 13G

Item 1.(a) Frequency Electronics Inc.

(b) **55 Charles Lindbergh Blvd
Mitchel Field, NY 11553**

Item 2.(a) DePrince, Race & Zollo, Inc.

(b) 201 S. Orange Ave, Suite 850
Orlando, FL 32801

(c) USA

(d) **common stock**

(e) **358010106**

Item 3.(e) X

Item 4. Ownership

(a) 1,222,500 shares

(b) 14.51%

(c) (i) 1,222,500 shares

(iii) 1,222,500 shares

Item 5. Ownership of Five Percent or Less of a Class

N/A

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

N/A

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

N/A

Item 8. Identification and Classification of Members of the Group

N/A

Item 9. Notice of Dissolution of Group

N/A

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: 9/7/2004

/s/ VICTOR A. ZOLLO, JR.

Signature

Victor A. Zollo, Jr. - President