FREQUENCY ELECTRONICS INC
Form NT 11-K
June 29, 2007

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

(Check one): Form 10-K Form 20-F X Form 11-K Form 10-Q Form N-SAR

For Period Ended: December 31, 2006

[ ] TRANSITION REPORT on Form 10-K
[ ] TRANSITION REPORT on Form 20-F
[ ] TRANSITION REPORT on Form 11-K
[ ] TRANSITION REPORT on Form 10-Q
[ ] TRANSITION REPORT on Form N-SAR
For the transition period ended_____

If the notification relates to a portion of the filing checked above, identify the item(s) to which the notification relates:

PART I - REGISTRANT INFORMATION

FREQUENCY ELECTRONICS, INC.
(Full name of Registrant)

55 Charles Lindbergh Blvd., Mitchel Field, NY 11553
(Address of principal executive offices) (Zip Code)

PART II - Rules 12b-25(b) and (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

(a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense.
(b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, 11-K, Form N-SAR, or portion thereof, will be
--- filed on or before the fifteenth calendar day following the prescribed
X due date; or the subject quarterly report of transition report on Form
--- 10-Q, or portion thereof will be filed on or before the fifth calendar day following the prescribed due date; and
(c) The accountant's statement or other exhibit required by Rule 12b-25 has been attached if applicable.