

(Check one):

- Form 10-K
- Form 20-F
- Form 11-K
- Form 10-Q
- Form 10-D
- Form N-SAR
- Form N-CSR

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

SEC File Number: 0-23590

FORM 12b-25

NOTIFICATION OF LATE FILING

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

Super Vision International, Inc.

Full Name of Registrant

NA

Former Name if Applicable

9400-200 Southridge Park Court

Address of Principal Executive Office (Street and Number)

Orlando, Florida, 32819

City, State and 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 reason 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, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, 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(c) has been attached if applicable.

PART III — NARRATIVE

State below in reasonable detail the reasons why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

The Registrant is experiencing delays in coordinating the final review of the information required to be included in its Annual Report on Form 10-KSB for the year ended December 31, 2006. As such, the work necessary to finalize the Registrant's Annual Report on Form 10-KSB for the year ended December 31, 2006 could not be completed without unreasonable effort and expense in sufficient time to permit the timely filing of the Registrant's Annual Report on Form 10-KSB for the year ended December 31, 2006.

The Registrant's Annual Report on Form 10-KSB for the year ended December 31, 2006 will be filed as soon as reasonably practicable, and in no event later than the fifteen-day extension provided by Rule 12b-25.

PART IV — OTHER INFORMATION

- (1) Name and telephone number of person to contact in regard to this notification:

**Michael A. Bauer,
Chief Executive Officer**

(407)

857-9900

(Name)

(Area Code)

(Telephone Number)

- (2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s). Yes No

- (3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof? Yes No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

Super Vision International, Inc.

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: April 2, 2007

By: /s/ Michael A. Bauer

Michael A. Bauer

Title: President and Chief Executive Officer