

POWER INTEGRATIONS INC  
Form NT 10-Q  
August 09, 2005  
(Check One):

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SEC FILE NUMBER

0-23441

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CUSIP NUMBER

739276103

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Form 10-K

**U.S. SECURITIES AND EXCHANGE COMMISSION**

Form 20-F

**Washington, D.C. 20549**

Form 11-K

**FORM 12b-25**

Form 10-Q

Form N-SAR

**NOTIFICATION OF LATE FILING**

Form N-CSR

For Period Ended: June 30, 2005

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: \_\_\_\_\_

**NOTHING IN THIS FORM SHALL BE CONSTRUED TO IMPLY THAT THE COMMISSION HAS VERIFIED ANY INFORMATION CONTAINED HEREIN**

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

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**Part I Registrant Information**

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**Full Name of Registrant:**

Power Integrations, Inc.

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**Former Name if Applicable:**

N/A

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**Address of Principal Executive Office:**

5245 Hellyer Avenue

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**City, State and Zip Code:**

San Jose, CA 95138

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**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, 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 why Forms 10-K, Form 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. (Attach extra sheets if needed)

Power Integrations, Inc. (the Company) is unable to file its Form 10-Q for the quarter ended June 30, 2005 within the prescribed time period because the Company is reviewing the classification of certain investments, totaling approximately \$8.0 million, which previously had been classified as cash equivalents. The Company anticipates that the outcome of this matter will have no impact on the Company's net income or earnings per share.

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**Part IV Other Information**

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

John M. Cobb, Chief Financial Officer (408) 414-9200

(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 the answer is no, identify report(s).  Yes  No

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(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.

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**POWER INTEGRATIONS, INC.**

(Name of Registrant as Specified in Charter)

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

Date: August 9, 2005

By: /s/ John M. Cobb

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Chief Financial Officer