

MINDSPEED TECHNOLOGIES, INC
Form 8-K
April 26, 2010

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

FORM 8-K

**CURRENT REPORT
Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934**

Date of report (Date of earliest event reported): April 26, 2010

MINDSPEED TECHNOLOGIES, INC.
(Exact Name of Registrant as Specified in its Charter)

| | | |
|---|--------------------------|---|
| Delaware | 001-31650 | 01-0616769 |
| (State or Other Jurisdiction of Incorporation or Organization) | (Commission File Number) | (I.R.S. Employer Identification No.) |

**4000 MacArthur Boulevard, East Tower
Newport Beach, California 92660-3095**
(Address of Principal Executive Offices) (Zip Code)

(949) 579-3000
(Registrant's telephone number,
including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition

The Registrant's press release dated April 26, 2010, announcing its results of operations for its fiscal second quarter ended April 2, 2010, is furnished herewith as Exhibit 99.1 and incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

99.1 Press release of the Registrant dated April 26, 2010.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MINDSPEED TECHNOLOGIES, INC.

Date: April 26, 2010 By: /s/ Bret W. Johnsen
Bret W. Johnsen
Senior Vice President, Chief Financial
Officer and Treasurer

EXHIBIT INDEX

| Exhibit Number | Description |
|---------------------------|--|
| 99.1 | Press release of the Registrant dated April 26, 2010 |