

MINDSPEED TECHNOLOGIES, INC
Form 8-K
July 23, 2007

**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): July 23, 2007

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

Delaware
(State or Other Jurisdiction of
Incorporation or Organization)

000-50499
(Commission File Number)

01-0616769
(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))
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Item 2.02 Results of Operations and Financial Condition

Registrant's press release dated July 23, 2007, announcing its results of operations for its fiscal third quarter ended June 30, 2007, is furnished herewith as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

99.1 Press release of Registrant dated July 23, 2007.

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: July 23, 2007

By:

/s/ Simon Biddiscombe
Simon Biddiscombe
Senior Vice President, Chief Financial Officer,
Treasurer and Secretary

EXHIBIT INDEX

| EXHIBIT NUMBER | DESCRIPTION |
|---------------------------|---|
| 99.1 | Press release of Registrant dated July 23, 2007 |