

MINDSPEED TECHNOLOGIES, INC  
Form 8-K  
January 24, 2011

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

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**FORM 8-K**

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

Date of report (Date of earliest event reported): January 24, 2011

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

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<b>Delaware</b>	<b>001-31650</b>	<b>01-0616769</b>
(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)

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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**

The Registrant's press release dated January 24, 2011, announcing its results of operations for its fiscal first quarter ended December 31, 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 January 24, 2011.

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**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: January 24, 2011 By: /s/ Bret W. Johnsen  
Bret W. Johnsen  
Senior Vice President and Chief  
Financial Officer

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**EXHIBIT INDEX**

<b>Exhibit Number</b>	<b>Description</b>
99.1	Press release of the Registrant dated January 24, 2011.