

MINDSPEED TECHNOLOGIES, INC  
Form 8-K  
January 28, 2008

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

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**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): January 28, 2008

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**MINDSPEED TECHNOLOGIES, INC.**  
(Exact name of registrant as specified in its charter)

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**Delaware**                      **000-50499**                      **01-0616769**  
(State of Incorporation)    (Commission File Number)    (IRS 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)

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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.**

Registrant's press release dated January 28, 2008, announcing its results of operations for its fiscal first quarter ended December 31, 2007, is furnished herewith as Exhibit 99.1.

**Item 9.01 Financial Statements and Exhibits.**

(d) Exhibits

99.1 Press release of Registrant dated January 28, 2008.

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**SIGNATURES**

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.**

(Registrant)

Date: January 28, 2008 By: /s/ Simon Biddiscombe

Name: Simon Biddiscombe

Title: Senior Vice President, Chief Financial Officer, Treasurer and Secretary

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**EXHIBIT INDEX**

**Exhibit**

**Number Description**

99.1 Press release of Registrant dated January 28, 2008