

MINDSPEED TECHNOLOGIES, INC  
Form 8-K  
March 18, 2009

**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): March 16, 2009**

**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))

**Item 1.01 Entry into a Material Definitive Agreement.**

On March 16, 2009, Mindspeed Technologies, Inc. (the Company ) entered into an amendment, effective as of March 2, 2009 (the Amendment ), to that certain Loan and Security Agreement, dated as of September 30, 2008, by and between the Company and Silicon Valley Bank ( SVB ). The Amendment, among other things, reduces the minimum tangible net worth the Company is required to maintain.

The foregoing description of the Amendment is only a summary and is qualified in its entirety by the full text of the Amendment, a copy of which is attached hereto as Exhibit 10.1 and which is incorporated herein by reference.

**Item 9.01 Financial Statements and Exhibits.**

(d) Exhibits.

<b>Exhibit</b>	<b>Description</b>
10.1	Amendment No. 1 to Loan and Security Agreement, dated as of March 2, 2009, by and between the Company and SVB.

**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: March 17, 2009

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

**EXHIBIT INDEX**

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