

MINDSPEED TECHNOLOGIES, INC  
Form SC 13G/A  
February 11, 2011

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**SCHEDULE 13G**

Under the Securities Exchange Act of 1934  
(Amendment No. 2)\*

**Mindspeed Technologies, Inc.**

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(Name of Issuer)

**Common Stock**

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(Title of Class of Securities)

**602682106**

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(CUSIP Number)

**December 31, 2010**

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(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see Instructions).

CUSIP No.: 602682106

1                      NAME OF REPORTING PERSON  
                            AQR Capital Management, LLC

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)

133987414

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

(a)

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Delaware, USA

NUMBER OF 5 SOLE VOTING POWER  
SHARES

SHARED VOTING POWER

BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH 6 12,900 shares of common stock and debt securities that are convertible into 2,531,640 shares of common stock

7 SOLE DISPOSITIVE POWER

SHARED DISPOSITIVE POWER

8 12,900 shares of common stock and debt securities that are convertible into 2,531,640 shares of common stock

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
12,900 shares of common stock and debt securities that are convertible into 2,531,640 shares of common stock

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN  
SHARES

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
7.32%

12 TYPE OF REPORTING PERSON  
IA

CUSIP No.: 602682106

ITEM 1(a). NAME OF  
ISSUER:

Mindspeed  
Technologies,  
Inc.

ITEM 1(b). ADDRESS OF  
ISSUER'S

PRINCIPAL  
EXECUTIVE  
OFFICES:

4000 MacArthur  
Boulevard, East  
Tower, Newport

Beach,  
California,  
92660

ITEM 2(a). NAME OF  
PERSON  
FILING:

AQR Capital  
Management,  
LLC

ITEM 2(b). ADDRESS OF  
PRINCIPAL  
BUSINESS  
OFFICE OR, IF  
NONE,  
RESIDENCE:

Two Greenwich  
Plaza, 3rd Floor,  
Greenwich, CT  
06830

ITEM 2(c). CITIZENSHIP:  
Delaware, USA

ITEM 2(d). TITLE OF  
CLASS OF  
SECURITIES:

Common Stock

ITEM 2(e). CUSIP  
NUMBER:

602682106

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO SECTION 240.13d-1(b), or 13d-2(b) or (c) CHECK  
WHETHER THE PERSON FILING IS A:

- (a)  Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78c);
- (b)  Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c)  Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d)  Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8);
- (e)  An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
- (f)  An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
- (g)  A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);
- (h)  A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i)  A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j)  A non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J);

- (k)  Group, in accordance with 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with 240.13d1(b)(1)(ii)(J), please specify the type of institution:

ITEM  
4.

OWNERSHIP:

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned:

12,900 shares of common stock and debt securities that are convertible into 2,531,640 shares of common stock

- (b) Percent of class:

7.32%

- (c) Number of shares as to which the person has:

- (i) Sole power to vote or to direct the vote:

- (ii) Shared power to vote or to direct the vote:

12,900 shares of common stock and debt securities that are convertible into 2,531,640 shares of common stock

- (iii) Sole power to dispose or to direct the disposition of:

- (iv) Shared power to dispose or to direct the disposition of:

12,900 shares of common stock and debt securities that are convertible into 2,531,640 shares of common stock

OWNERSHIP OF

ITEM 5. FIVE PERCENT OR  
LESS OF A CLASS:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following .

OWNERSHIP OF  
MORE THAN FIVE  
PERCENT ON  
ITEM 6. BEHALF OF  
ANOTHER  
PERSON:

ITEM 7. IDENTIFICATION  
AND

CLASSIFICATION  
OF THE  
SUBSIDIARY  
WHICH ACQUIRED  
THE SECURITY  
BEING REPORTED  
ON BY THE  
PARENT HOLDING  
COMPANY:

ITEM 8. IDENTIFICATION  
AND  
CLASSIFICATION  
OF MEMBERS OF  
THE GROUP:

ITEM 9. NOTICE OF  
DISSOLUTION OF  
GROUP:

ITEM 10. CERTIFICATION:  
By signing below I  
certify that, to the  
best of my knowledge  
and belief, the  
securities referred to  
above were acquired  
and are held in the  
ordinary course of  
business and were not  
acquired and are not  
held for the purpose  
of or with the effect  
of changing or  
influencing the  
control of the issuer  
of the securities and  
were not acquired and  
are not held in  
connection with or as  
a participant in any  
transaction having  
that purpose or effect.

## **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

February 10, 2011

SIGNATURE

Date

AQR Capital Management, LLC

/s/ Abdon Bolivar

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Signature

Abdon Bolivar, Chief Compliance Officer

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Name/Title

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).