MINDSPEED TECHNOLOGIES, INC

Under the Securities Exchange Act of 1934

Form SC 13G/A February 11, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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(Amendment No. 4)*
Mindspeed Technologies, Inc.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
602682106
(CUSIP Number)
December 31, 2010
(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) [X] 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 Absolute Return Master Account L.P.; AQR Capital Management, LLC

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

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980189980; 133987414

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2 (a) []

(b) [X]

SEC USE ONLY 3

CITIZENSHIP OR PLACE OF ORGANIZATION 4

Cayman Islands

NUMBER OF **SHARES**

5 SOLE VOTING POWER

BENEFICIALLY OWNED BY EACH SHARED VOTING POWER

Debt securities that are convertible into 2,531,640 shares of common stock

REPORTING PERSON WITH

7 SOLE DISPOSITIVE POWER

SHARED DISPOSITIVE POWER 8

Debt securities that are convertible into 2,531,640 shares of common stock

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING

9 **PERSON**

Debt securities that are convertible into 2,531,640 shares of common stock

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

10 CERTAIN SHARES []

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

7.28%

TYPE OF REPORTING PERSON 12

CUSIP No.: 602682106

NAME OF ITEM 1(a). **ISSUER:**

Mindspeed

Technologies,

Inc.

ADDRESS OF

ISSUER'S

ITEM 1(b). PRINCIPAL

EXECUTIVE

OFFICES:

4000 MacArthur Boulevard, East

Tower, Newport

Beach,

California,

SCHEDULE 13G 2

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92660
           NAME OF
ITEM 2(a). PERSON
           FILING:
           AQR Absolute
           Return Master
           Account L.P.:
           AQR Capital
           Management,
           LLC
           ADDRESS OF
           PRINCIPAL
           BUSINESS
ITEM 2(b).
           OFFICE OR, IF
           NONE.
           RESIDENCE:
           Two Greenwich
           Plaza, 3rd Floor,
           Greenwich, CT
           06830
ITEM 2(c). CITIZENSHIP:
           Cayman Islands
           TITLE OF
ITEM 2(d). CLASS OF
           SECURITIES:
           Common Stock
           CUSIP
ITEM 2(e).
           NUMBER:
           602682106
       IF THIS STATEMENT IS FILED PURSUANT TO SECTION 240.13d-1(b), or 13d-2(b) or (c) CHECK
ITEM
3.
       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):
           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);
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SCHEDULE 13G 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:

Debt securities that are convertible into 2,531,640 shares of common stock

(b) Percent of class:

7.28%

- (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:

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:

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

ITEM 6. PERCENT ON

BEHALF OF

ANOTHER

PERSON:

ITEM 7. IDENTIFICATION

AND

CLASSIFICATION

OF THE

SCHEDULE 13G 4

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

IDENTIFICATION

AND

ITEM 8. CLASSIFICATION

OF MEMBERS OF THE GROUP:

NOTICE OF

ITEM 9. 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 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

Date

AQR Absolute Return Master Account L.P.; AQR Capital Management, LLC /s/ Abdon Bolivar

SIGNATURE 5

Signature		
Abdon Bolivar,	Chief Compliance (Officer

Name/Title

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

SIGNATURE 6