#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### **SCHEDULE 13G**

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

#### M/A-COM Technology Solutions Holdings, Inc.

(Name of Issuer)

#### **Common Stock and Convertible Bonds**

(Title of Class of Securities)

#### 55405Y100

#### (CUSIP Number)

#### December 31, 2013

(Date of Event which Requires Filing of this Statement)

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

[X] 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.: 55405Y100				
1	AQR I.R.S	NAME OF REPORTING PERSON AQR Capital Management, LLC I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)		
2	CHE (a) [	133987414 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [ ] (b) [ ]		
3	SEC	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware, USA			
NUMBER SHARES	S	5	SOLE VOTING POWER o	
BENEFICIA OWNED EACH		6	SHARED VOTING POWER o	
REPORTII PERSON W	-	7	SOLE DISPOSITIVE POWER o	
		8	SHARED DISPOSITIVE POWER o	

9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON O		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) o% - Please note that the previous filing was submitted for MINDSPEED TECHNOLOGIES, INC. before the name changed to M/A-COM Technology Solutions Holdings, Inc.		
12	TYPE OF REPORTING PERSON IA		

CUSIP No.: 55405Y100

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

M/A-COM Technology Solutions Holdings, Inc.

#### ITEM 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:

ITEM 2(a). NAME OF PERSON FILING:

AQR Capital Management, LLC

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

ITEM 2(c). CITIZENSHIP:

Delaware, USA

**ITEM 2(d). TITLE OF CLASS OF SECURITIES:** Common Stock and Convertible Bonds

#### ITEM 2(e). CUSIP NUMBER:

55405Y100

- 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) [X] 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:

0

(b) Percent of class:

o% - Please note that the previous filing was submitted for MINDSPEED TECHNOLOGIES, INC. before the name changed to M/A-COM Technology Solutions Holdings, Inc.

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

## ITEM 5. OWNERSHIP OF 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 [X].

## ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON 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, 2014 Date AQR Capital Management, LLC /s/ Herbert J. Willcox

Signature Herbert J. Willcox, Chief Compliance Officer

Name/Title

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