FMC TECHNOLOGIES INC Form SC 13G March 11, 2014

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*	
FMC Technologies, Inc.	
(Name of Issuer)	
(Title of Class of Securities)	
30249U101	
(CUSIP Number)	
February 28, 2014	
(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.: 30249U101

NAME OF REPORTING PERSON Brown Advisory Incorporated ("BA, Inc.")

	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 52-2112409	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION BA, Inc. is a Maryland Corporation	
NUMBER OF	5 SOLE VOTING POWER 9,206,586	
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	6 SHARED VOTING POWER 178,595	
	7 SOLE DISPOSITIVE POWER 0	
	8 SHARED DISPOSITIVE POWER 11,952,129	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 11,952,129	
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.06%	
12	TYPE OF REPORTING PERSON HC (Holding Company)	
CUSIP No.: 30249U101		
	NAME OF REPORTING PERSON Brown Advisory, LLC ("BA, LLC")	
1	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY)	

26-0680642

2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []		
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF ORGANIZATION BA, LLC is a Maryland Company		
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5 SOLE VOTING POWER 8,799,028		
	170 505		
	7 SOLE DISPOSITIVE POWER 0		
	8 SHARED DISPOSITIVE POWER 11,544,571		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 11,544,571		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 4.89%		
12	TYPE OF REPORTING PERSON IA (Investment Advisor)		
CUSIP No.: 30249U101			
1	NAME OF REPORTING PERSON Brown Investment Advisory & Trust Company ("BIATC")		
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) 52-1811121		
2	CHECK THE APPROPRIATE BOX IF		

A MEMBER OF A GROUP

	(a) [] (b) []			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION BIATC is a Maryland Company			
NUMBER OF	5 SOLE VOTING POWER 407,558			
SHARES BENEFICIALLY OWNED BY EAC	6 SHARED VOTING POWER 0			
REPORTING PERSON WITH	7 SOLE DISPOSITIVE POWER 0			
	8 SHARED DISPOSITIVE POWER 407,558			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 407,558			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES []			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.17%			
12	TYPE OF REPORTING PERSON BK (Bank)			
CUSIP No.: 30249U101				
ITEM 1(a). NAMI ISSUE				
FMC Techn Inc.	ologies,			
ISSUE ITEM 1(b). PRINC				

OFFICES:

5875 N SAM

HOUSTON

PARKWAY W

HOUSTON TX

77086

NAME OF

ITEM 2(a). PERSON

FILING:

Brown Advisory

Incorporated

("BA, Inc.")

Brown

Advisory, LLC

("BA, LLC")

Brown

Investment

Advisory &

Trust Company

("BIATC")

ADDRESS OF

PRINCIPAL

BUSINESS

ITEM 2(b). OFFICE OR, IF

NONE,

RESIDENCE:

901 South Bond

Street, Ste. 400

Baltimore, MD

21231

ITEM 2(c). CITIZENSHIP:

Brown Advisory

Incorporated

("BA, Inc.") -

BA, Inc. is a

Maryland

Corporation

Brown

Advisory, LLC

("BA, LLC") -

BA, LLC is a

Maryland

Company

Brown

Investment

Advisory &

Trust Company

("BIATC") -

BIATC is a

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Maryland
            Company
            TITLE OF
ITEM 2(d). CLASS OF
            SECURITIES:
            CUSIP
ITEM 2(e).
            NUMBER:
            30249U101
ITEM
        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:
3.
        (a) Broker or dealer registered under Section 15 of the Act (15 U.S.C. 78c);
        (b) [X] 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) [X] 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);
        (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:
        BA, Inc. is a parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);
        BA LLC is an investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
        BIATC is a Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c)
ITEM
        OWNERSHIP:
4.
        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:
            11,952,129
        (b) Percent of class:
            5.06%
        (c) Number of shares as to which the person has:
            (i) Sole power to vote or to direct the vote:
            Brown Advisory Incorporated ("BA, Inc.") - 9,206,586
            Brown Advisory, LLC ("BA, LLC") - 8,799,028
            Brown Investment Advisory & Trust Company ("BIATC") - 407,558
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(ii) Shared power to vote or to direct the vote:

Brown Advisory Incorporated ("BA, Inc.") - 178,595

Brown Advisory, LLC ("BA, LLC") - 178,595

Brown Investment Advisory & Trust Company ("BIATC") - 0

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

Brown Advisory Incorporated ("BA, Inc.") - 0

Brown Advisory, LLC ("BA, LLC") - 0

Brown Investment Advisory & Trust Company ("BIATC") - 0

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

Brown Advisory Incorporated ("BA, Inc.") - 11,952,129

Brown Advisory, LLC ("BA, LLC") - 11,544,571

Brown Investment Advisory & Trust Company ("BIATC") - 407,558

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:

The total securities

being reported are

beneficially owned

by investment

companies and other

managed accounts of

direct/indirect

subsidiaries of BA,

Inc. (listed above).

These subsidiaries

may be deemed to be

beneficial owners of

the reported securities

because applicable

investment advisory contracts provide voting and/or investment power over securities.

IDENTIFICATION

AND

CLASSIFICATION

OF THE

SUBSIDIARY

ITEM 7. WHICH ACQUIRED

THE SECURITY

BEING REPORTED

ON BY THE

PARENT HOLDING

COMPANY:

Brown Advisory
Incorporated (BA,
Inc.) is a parent
holding company
filing this schedule on
behalf of the
following subsidiaries
pursuant to Rule
13d-1(b)(1)(ii)(G)
under the Securities
Exchange Act of
1934:

Brown Advisory, LLC (BA, LLC) IA (Investment Adviser) Brown Investment Advisory & Trust Company (BIATC) BK (Bank)

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 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.

March 10, 2014

Date

Brown Advisory Incorporated ("BA, Inc.")

Brett D. Rogers

Signature

Chief Compliance Officer, Brett D. Rogers

Chief Compliance Officer

Name/Title

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

CUSIP No.: 30249U101 Joint Filing Agreement

Party signing this filing agrees that this statement is submitted as a joint filing on behalf of the undersigned:

Brown Advisory Incorporated ("BA, Inc.) - Parent Holding Company

Brown Advisory, LLC ("BA, LLC")

Brown Investment Advisory & Trust Company ("BIATC")

SIGNATURE 9