SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Schedule 13G

Under the Securities Exchange Act of 1934 (Amendment No. 4)

FMC TECHNOLOGIES, INC.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
30249U101
(CUSIP Number)

Check the following box if a fee is being paid with this statement _____. (A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7.)

*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 the Notes).

Page 1 of 5 Pages

CUSIP NO. 30249U101 13G Page 2 of 5 Pages

1 Name of Reporting Person
S.S. or I.R.S. Identification No. of Above Person

T. ROWE PRICE ASSOCIATES, INC.
52-0556948

2 Check the Appropriate Box if a Member of a Group*

NOT APPLICABLE (a) _____

3 SEC Use Only

4 Citizenship or Place of Organization

Number of 5 Sole

MARYLAND

Number of 5 Sole Voting Power

Shares 1,571,349

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Beneficially 6 Shared Voting Power
Owned By Each
                 -0-
               7 Sole Dispositive Power
Reporting
                  8,856,407
Person
With
               8 Shared Dispositive Power
                  -0-
9 Aggregate Amount Beneficially Owned by Each Reporting Person
   8,856,407
10 Check Box if the Aggregate Amount in Row (9) Excludes Certain
   Shares*
   NOT APPLICABLE
11 Percent of Class Represented by Amount in Row 9
  12.8%
12 Type of Reporting Person*
  ΙA
               *SEE INSTRUCTION BEFORE FILLING OUT!
         **Any shares reported in Items 5 and 6 are also
                      reported in Item 7.
SCHEDULE 13G
PAGE 3 OF 5
Item 1(a) Name of Issuer:
          Reference is made to page 1 of this Schedule 13G
Item 1(b) Address of Issuer's Principal Executive Offices:
          200 East Randolph Drive, Chicago, IL 60601
Item 2(a) Name of Person(s) Filing:
          (1) T. Rowe Price Associates, Inc. ("Price
               Associates")
          (2) ___
          Attached as Exhibit A is a copy of an agreement between
          the Persons Filing (as specified hereinabove) that this
          Schedule 13G is being filed on behalf of each of them.
Item 2(b) Address of Principal Business Office:
          100 E. Pratt Street, Baltimore, Maryland 21202
Item 2(c) Citizenship or Place of Organization:
          (1) Maryland
          (2) ____
Item 2(d) Title of Class of Securities:
          Reference is made to page 1 of this Schedule 13G
Item 2(e) CUSIP Number: 30249U101
          The person filing this Schedule 13G is an:
Item 3
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Investment Adviser registered under Section 203 of the

Χ

Investment Advisers Act of 1940

_____ Investment Company registered under Section 8 of the Investment Company Act of 1940

Item 4 Reference is made to Items 5-11 on page 2 of this Schedule 13G.

SCHEDULE 13G PAGE 4 OF 5

Item 5 Ownership of Five Percent or Less of a Class.

X Not Applicable.

This statement is being filed to report the fact that, as of the date of this report, the reporting person(s) has (have+*orta *%09 epor (s) has

above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in tifuir c in