FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APPRO | DVAL | | | | |
|---|------------------------|-----------|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | |
| | Estimated average burd | len | | | | |
| l | hours per response: | 0.5 | | | | |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* Simpkins Frank P | | | | | | 2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT] | | | | | | | | heck all appli Directo | cable) or | ng Person(s) to Issu 10% Own Other (sr | | vner |
|--|---|-----------------|-----------|---|---|--|---|------------|---|-------|---------------------|--|--|---|---|--|--|--|
| (Last) 1600 TE P.O. BO | CHNOLOG | irst) GY WAY | | 3. Date of Earliest Transaction (Month/Day/Year) 04/30/2007 | | | | | | | | X Officer (give title below) Other (specification) Vice President and CFO | | | | | | |
| (Street) | | | | | 4. 11 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | ne) X Form | | | | |
| (City) | (S | | (Zip) | | | | | : A | | D:- | | D . | 6: | | | | | |
| Table I - Non-Deri 1. Title of Security (Instr. 3) 2. Trans Date (Month, | | | | | action | 2 E ir) if | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. 4. Securi Transaction Code (Instr. | | | ies Acquire Of (D) (Inst | d (A) or | 5. Amou Securitie Benefici Owned I | 5. Amount of Securities Beneficially Owned Following | | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | Reporte Transac (Instr. 3 | tion(s) | | | (Instr. 4) |
| Common | Stock | | | 04/30 | /2007 | 2007 | | | М | | 254 | A | \$38.4 | 35 15,6 | 5,620.756 | | D | |
| Common Stock 04/30/2 | | | | | /2007 | 2007 | | | M | | 1,000 | A | \$40.6 | 85 16,6 | ,620.756 | | D | |
| Common Stock 04/30/2 | | | | | | 2007 | | | M | | 3,334 | A | \$38.7 | 71 19,9 | 954.756 | | D | |
| Common Stock 04/30/2 | | | | | | 2007 | | | S | | 3,388 | D | \$70.5 | 7 16,56 | 16,566.756(1) | | D | |
| Common Stock 04/30/2 | | | | | | 2007 | | | S | | 200 | D | \$70.5 | 16,3 | 366.756 | | D | |
| Common Stock 04/30/2 | | | | | /2007 | 2007 | | S | | 1,000 | 1,000 D \$7 | | 59 15,3 | 15,366.756 | | D | | |
| | | 7 | able II - | | | | | | | | osed of converti | | | y Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) | | if any | | 4. Transaction Code (Instr. 8) | | n of | | 6. Date E Expiratio (Month/D | n Dat | e Amount of | | f g Security | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | s S Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | Amount or Number of Shares | | | | | |
| Stock Option (right to buy) | \$38.435 | 04/30/2007 | | | М | | | 254 | 07/31/20 | 03 | 07/30/2011 | Common Stock | 254 | \$0 | 2,496 | 5 | D | |
| Stock Option (right to buy) | \$38.71 | 04/30/2007 | | | M | | | 3,334 | 08/26/20 | 04 | 07/28/2013 | Common Stock | 3,334 | \$0 | 1,666 | | D | |
| Stock Option (right to buy) | \$40.685 | 04/30/2007 | | | M | | | 1,000 | 08/26/20 | 04 | 05/08/2012 | Common Stock | 1,000 | \$0 | 4,000 | | D | |

Explanation of Responses:

1. Includes 37.68 shares acquired pursuant to tax-conditioned plans (exempt under Rule 16b-3(c)).

By: David W. Greenfield For: Frank P. Simpkins

05/01/2007

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

^{*} If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).