FORM 4

Washington, D.C. 20549

OMB APPROVAL

| | OMB Number: | 3235-0287 |
|---|--------------------------|-----------|
| | Estimated average burden | |
| I | hours per response: | 0.5 |

| Check Section obligati Instruc | STATI | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 | | | | | | | | | | | Estima | Number: ated aver per resp | rage burden onse: | 0.5 | | |
|---|---|--|---|---|--|--|------|--|-------|------------------|--|--------------------|---|---|--|-----------------------------|--|--|
| 1. Name and Address of Reporting Person [*] Datt Ragesh | | | | | 2. Issuer Name and Ticker or Trading Symbol <u>KENNAMETAL INC</u> [KMT] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify | | | | | |
| (Last) (First) (Middle) 1242 TWELVE OAKS COURT | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/01/2007 | | | | | | | | X Onler (give the source (specify below) below) Vice President | | | | | |
| (Street) MURRYSVILLE PA 15668 | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| (City) | (: | State) | (Zip) Table I - Non- | Deriva | ative | Securitie | s Ac | quired, | Disp | oosed o | of, or Be | enefic | cially O | wned | | | | |
| 1. Title of Security (Instr. 3) | | | | | ction ay/Year | 2A. Deemed Execution Date if any (Month/Day/Ye | | Code (Instr | | | | | | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | Code | v | Amount | (A) (D) | | Price | Transaction(s) (Instr. 3 and 4) | | | | (1130.4) |
| Common | Stock | 08/01 | 01/2007 | | | Α | | 59 | 8 A 3 | | \$ <mark>0</mark> | 2,173.528(1) | | D | | | | |
| | | | Table II - D (e | | | ecurities alls, warı | | | | | | | | ned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title ar Securitie: Derivative (Instr. 3 a | s Under e Secur | lying | 8. Price of Derivative Security (Instr. 5) | 9. Numb derivativ Securitie Benefici Owned Followin Reporte Transac | ve es ally ng d | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | | Date Exercisabl | | cpiration ate | Title | | unt or ber of es | | (Instr. 4) | | | |
| Stock Credits | (2) | 08/01/2007 | | Α | | 1,122.0106 | | (3) | | (3) | Common Stock | 1,12 | 2.0106 | \$77 . 985 | 1,122. | 0106 | D | |
| Stock Option (right to buy) | \$77.985 | 08/01/2007 | | A | | 2,688 | | (4) | 07 | 7/31/2017 | Common Stock | 2 | ,688 | \$0 | 2,68 | 38 | D | |

Explanation of Responses:

1. Includes 25.528 shares acquired pursuant to tax-conditioned plans (exempt under Rule 16b-3(c)).

2. 1-for-1

3. The stock credits become payable in common stock (i) in the event of a change of control of the company, or (ii) on the date that the reporting person ceases (other than by reason of death) to be an officer ("retirement"), unless the reporting person has elected to receive the common stock represented by the stock credits following retirement.

4. Option is exercisable in four equal annual installments, commencing on the first anniversary of the grant date.

By: David W. Greenfield For: Ragesh Datt

** Signature of Reporting Person

08/01/2007

Date

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

 \ast 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).

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.