FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Hanna Steven R | | | | | | 2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [KMT] | | | | | | | | | | all applic Directo | or | | 10% Ov | vner | |
|---|---|--|--|---------|---------------------------------------|---|---|-------|-------------|---|------|------------------|--|--|--------------------|--|---|--|-------------------------------------|---|--|
| (Last) (First) (Middle) 1600 TECHNOLOGY WAY | | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/01/2010 | | | | | | | | | X Officer (give title below) Other (specify below) Vice President | | | | | |
| (Street) LATROBE PA 15650 | | | | | 4. I | 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) | (S | , | (Zip) | - Doris | | | | - A A | | | | | of or D | moficia | |) | <u> </u> | | | | |
| Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transar Date (Month/Date) | | | | | | ar) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | 3. 4. S Transaction Dis Code (Instr. 5) | | | ecurities Acquired (A) coosed Of (D) (Instr. 3, 4 | | | or 5. Amou Securiti Benefic Owned | | Forn (D) o | n: Direct r Indirect istr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | | Code | v | Amount | (A) o | r Price | - 1 | Reported Transaction(s) (Instr. 3 and 4) | | | | (instr. 4) | |
| Common | 1/2010 | 2010 | | | | M | | 542 | 542 A \$ | | .89 | 3,706.7705 | | D | | | | | | | |
| Common | Stock | | | 08/03 | 1/2010 | 0 | | | | F | | 214 | D | \$26. | .89 | 3,492 | .7705 D ⁽¹⁾ | | | | |
| | | 7 | able II - | | | | | | | | | | , or Ber ble sec | | | vned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/Da | Date, | 4. Transactio Code (Insti 8) | | n of E | | | Date Exe Diration I Dinth/Day | Date | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | Der Sec (Ins | Price of ivative curity str. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | Owners Form: Direct (or Indir (I) (Inst | Ownership | Beneficial Ownership ct (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exe | e ercisable | | xpiration ate | Title | Amount or Number of Shares | | | | | | | |
| Restricted Stock Units | (2) | 08/01/2010 | | | A | | 1,859 | | | (3) | 07 | 7/31/2020 | Common Stock | 1,859 | | \$0 | 1,859 | | D | | |
| Stock Option (right to | \$26.89 | 08/01/2010 | | | A | | 8,361 | | | (4) | 07 | 7/31/2020 | Common Stock | 8,361 | | \$0 | 8,361 | | D | | |

Explanation of Responses:

- 1. Includes 539.7705 shares held under Kennametal's 401K Plan.
- 2. 1-for-1.
- 3. Restricted Stock Units are subject to time-based vesting and are dispersed in four equal annual installments, commencing on the first anniversary of the grant date subject to continued employment with the
- 4. Option is exercisable in four equal installments, commencing on the first anniversary date of the grant.

Kevin G. Nowe on behalf of Steven R. Hanna

08/03/2010

** Signature of Reporting Person

Date

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

- * 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.