

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| OMB APPROVAL | |
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| 1. Name and Address of Reporting Person* <u>Bacchus Judith L</u> (Last) (First) (Middle) 1600 TECHNOLOGY WAY (Street) LATROBE PA 15650 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>KENNAMETAL INC [kmt]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below) <u>Vice President</u> |
| | 3. Date of Earliest Transaction (Month/Day/Year) 08/01/2014 | |
| 4. If Amendment, Date of Original Filed (Month/Day/Year) | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|---------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Common Stock | 08/01/2014 | | F | | 310 | D | \$42.13 | 8,475 | D | |
| Common Stock | 08/01/2014 | | M | | 1,827 | A | \$42.13 | 10,302 | D | |
| Common Stock | 08/01/2014 | | F | | 574 | D | \$42.13 | 9,728 ⁽¹⁾ | D | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 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 and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|-------|--|-----------------|---|--|--|---|--|-------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | | Title |
| Restricted Stock Units | (2) | 08/01/2014 | | M | | | 1,827 | 08/01/2014 | (3) | Common Stock | 1,827 | \$0 | 1,911 | D | |
| Restricted Stock Units | (3) | 08/01/2014 | | A | | 1,899 | | (4) | 07/31/2024 | Common Stock | 1,899 | \$0 | 1,899 | D | |
| Stock Options (right to buy) | \$42.13 | 08/01/2014 | | A | | 8,547 | | (5) | 07/31/2024 | Common Stock | 8,547 | \$0 | 8,547 | D | |

Explanation of Responses:

- Includes 981 shares held in the Kennametal 401K Plan.
- 1 - for - 1.
- These Restricted Stock Units are subject to time based vesting and are dispersed by 25%, 25%, and 50% in three annual installments commencing on the first anniversary of the grant date subject to continued employment with the company.
- These Restricted Stock Units are subject to time-based vesting and are dispersed in four equal annual installments, commencing on the first anniversary date of the grant date subject to continued employment with the company.
- Option is exercisable in four equal annual installments, commencing on the first anniversary of the grant date.

By: Kevin G. Nowe For: Judith L. Bacchus 08/05/2014

** 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.