FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | OF CHANGES IN | BENEFICIAL | OWNERSHIP |
|-----------|---------------|------------|-----------|
| | | | |

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

| Name and Address of Reporting Person* SIMPKINS FRANK P | | | | | | 2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [kmt] | | | | | | | | | Check | ationship of Reportin all applicable) Director Officer (give title | | ng Perso | p Person(s) to Issuer 10% Owner Other (specif | |
|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|-----------------------------------------------|-------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|----------|----------------------------------------------------|------------------------------------|-------------------------------------------------------|-----------|-----------------------------------------|-------------|------------------|----------------------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------|
| (Last) (First) (Middle) 1600 TECHNOLOGY WAY P.O.BOX 231 | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/29/2014 | | | | | | | | | X | belov | | lent and | below) | | | |
| (Street) LATROE (City) | | | .5650 Zip) | | 4. If | Ame | endment, | Date o | f Original | Filed | (Month/Da | ay/Yea | r) | | . Indiv ine) X | Forn | r Joint/Group n filed by One n filed by Mo on | e Repor | ting Pers | on |
| | | Tabl | e I - Nor | n-Deriv | ative | Se | curitie | s Acc | quired, | Dis | posed o | f, or | Bene | eficia | ally | Owne | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D | | | | | | Execution (Day/Year) if any | | . Deemed ecution Date, any onth/Day/Year) | | 3. Transaction Code (Instr. 8) 4. Securit Disposed 5) | | ties Acquired (A d Of (D) (Instr. 3, | | (A) or 3, 4 a | 4 and Sec Ber | | ount of ties cially d Following ted | Form: I (D) or I | 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 | • | | action(s) 3 and 4) | | | , , |
| Common Stock 07/ | | | | 07/29 | 9/2014 | | | | A | | 2,275(1) | | Α | \$ | \$0 90 | |),570 ⁽²⁾ | 1 |) | |
| 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. Deeme Execution if any (Month/Da | Date, | 4. Transa Code (8) | | | ative rities ired sed | 6. Date E Expiratio (Month/D | n Date | е | Amor Secu Unde Deriv | Ame | ount nber | | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ow For Dire or I (I) (| nership | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |

Explanation of Responses:

- 1. Represents shares deemed to have been earned by the Compensation Committee on July 29, 2014 with respect to the first tranche of the Performance Units Award granted to the reporting person on August 1, 2013 under the Plan (the "2014 Performance Unit Award"). The vesting and actual payout of these shares remain subject to the reporting person's continued employment with the Company through August 1,
- 2. Includes 2,148 shares held in the Kennametal Inc. 401K Plan.

By: Kevin G. Nowe For: Frank 07/31/2014 P. Simpkins

Date

** Signature of Reporting Person

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.