UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): February 2, 2006

Kennametal Inc.

(Exact name of registrant as specified in its charter)

Pennsylvania (State or other jurisdiction of incorporation)

> World Headquarters 1600 Technology Way P.O. Box 231 Latrobe, Pennsylvania (Address of principal executive offices)

1-5318 (Commission File Number) 25-0900168 (IRS Employer Identification No.)

15650-0231 (Zip code)

Registrant's telephone number, including area code: (724) 539-5000

Not applicable (Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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Item 8.01 Other Events.

On Thursday, February 2, 2006, upon the recommendation of its Compensation Committee, the Board of the Directors (the "Board") of Kennametal Inc. (the "Company") approved an increase by approximately fifteen percent (15%) of the aggregate Board compensation paid to the Company's non-employee directors, and realigned the mix of equity compensation payable to the Board consistent with the mix of equity compensation payable to its executives, which are summarized in Exhibit 10.1 to this Form 8-K and such descriptions are incorporated into this Item 8.01 by reference. The Board continues to emphasize alignment with the shareowners by paying approximately 65% of the compensation in equity. The Board had not approved an increase to the compensation paid to non-employee directors of the Board for more than a two-year period.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits

10.1 Description of Compensation Payable to Non-Employee Directors

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

KENNAMETAL INC. Registrant

Date: February 2, 2006

By: /s/ David W. Greenfield

David W. Greenfield Vice President, Secretary and General Counsel

Description of Compensation Payable to Non-Employee Directors

Upon the recommendation of the Compensation Committee of the Board, on February 2, 2006, the Board approved the following compensation payable to each non-employee director of the Board in respect of his service on the Board and/or a committee effective as of January 1, 2006:

Annual Retainer(1)			
Lead Director	\$ 69,500		
All Other Non-Employee Directors	\$ 34,500		
Annual Grant of Restricted Stock or Deferred Stock Credits			
Lead Director	\$ 40,000		
All Other Non-Employee Directors	\$ 40,000		
Annual Committee Chairman Stipend(1)			
Audit Committee	\$ 16,500		
Compensation Committee	\$ 13,500		
Nominating/Corporate Governance Committee	\$ 13,500		
Annual Stipend for Committee Service			
(other than as Chairman)(1)			
Audit Committee	\$ 9,900		
Compensation Committee	\$ 8,000		
Nominating/Corporate Governance Committee	\$ 8,000		
Stock Options(2)	One-time gran	t of 7,000 shares upon	
		election to Board of Directors;	
		Annual grant of 3,500 shares	
		thereafter	
	ulerediter		

⁽¹⁾ Directors' fees are paid quarterly.

(2) The exercise price for each award is the mean between the highest and lowest sales price of the Company's Capital Stock on the New York Stock Exchange on the last trading day prior to the date of the grant.