FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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l	OMB APPRO	OVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
ı	hours per response:	0.5							

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

1. Name and Address of Reporting Person* DEFEO RONALD M					2. Issuer Name and Ticker or Trading Symbol KENNAMETAL INC [kmt]									ationship o k all applio Directo	cable)	g Pers	son(s) to Iss 10% Ov			
	REX CORP	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/30/2012 Officer (below)												Other (s below)	specify	
200 NYALA FARM ROAD (Street)				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
WESTPORT CT 06880				_									X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																	
		Tab	le I - Noi	n-Deri	vativ	e Se	curit	ies Ac	quired,	Dis	posed o	f, or Be	nefici	ally	Owned					
Dat			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o (D)	r Price		Reported Transact (Instr. 3	ion(s)			(Instr. 4)	
Common Stock			01/3	01/30/2012				М		15,000	0 A	\$14	1.9	36	,859	D	D			
Common Stock 01/3			0/201	/2012		F		5,202	. D	\$42	.96	31,	31,657		D					
		-	Гable II -								osed of, onvertil				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date,	ate, Transac Code (I				6. Date Expiration (Month/Da	n Date	of Securities		ties ng e Securit	S	. Price of perivative security nstr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amour or Number of Shares	r						
Stock Options (right to	\$14.9	01/30/2012			M			15,000	(1)	C	07/23/2012	Common Stock	15,00	0	\$0	0		D		

Explanation of Responses:

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

By: Kevin G. Nowe For:
Ronald M. DeFeo

01/31/2012

** 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.