	03-18-2002	Case No.: <u>K-1725</u>	
Form PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	100000510	HEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of	102020519 Patents and Trademarks: Pl	lease record the attached original documents or copy thereof.	
1. Name of conveying party(ies):		2. Name and address of receiving party(ies)	
Michael R. McCormick  O2  Additional name(s) of conveying party(ies) attached □ Yes ☑ No		Name: KENNAMETAL INC.	
		Internal Address: P. O. Box 231	
3. Nature of conveyance:			
☑ Assignment ☐ Me	erger	Street Address: 1600 Technology Way	
	nange of Name	City: Latrobe State: PA ZIP: 15650	
Other Febru		Additional name(s) & address(es) attached?	
<ul> <li>4. Application number(s) or patent number (s) or patent num</li></ul>	• ,	B. Patent No.(s)	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1	
Name: Larry R. Meenan		7. Total fee (37 CFR 3.41)	
Internal Address: KENNAMETAL INC.		☐ Enclosed	
P. O. Box 231		☑ Authorized to be charged to deposit account	
Street Address: 1600 Technology Way		8. Deposit account number:	
City: Latrobe State: PA ZIP: 15650		11-0508	
DO NOT USE THIS SPACE  6.581 40.00 CH			
9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Larry R. Meenan Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document:  3			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments, Washington, DC 20231

## **ASSIGNMENT**

Whereas, Michael R. McC	ormick, of 10 Moreland Avenue, Greensburg, Pennsylvania
15601 U.S.A., a citizen of the Uni	ed States of America, has made application for Letters Pate
of the United States, entitled ROI	LER TWIST DRILL, said application having been executed
February 22, 2002	
(month day year)	(serial number, if any)

And Whereas, Kennametal Inc., a corporation of the Commonwealth of Pennsylvania, of P. O. Box 231, Latrobe, Pennsylvania 15650, is desirous of acquiring an interest in the same;

Now, therefore, in consideration of One (\$1.00) dollar, and other good and valuable consideration, the receipt of which is hereby acknowledged, he hereby assigns, sells, and sets over unto the said Kennametal Inc., its successors, assigns and legal representatives, the entire right, title and interest in and to said invention for the United States and their territories and all foreign countries, and in and to said Letters Patent, divisions, continuations, continuations-in-part, reissues and extensions thereof in the United States and all foreign countries (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), and hereby requests that said Letters Patent issue accordingly. For said consideration said Michael R. McCormick agrees for himself, and for his heirs, executors and administrators, to execute without further consideration all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to Kennametal Inc. or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said applications and securing patents thereon.

In Testimony Thereof, he executes this assignment this 22 day of Fiburary, 20

RECORDED: 02/25/2002

PATENT

REEL: 012672 FRAME: 0662