Case No.: <u>K-1695</u>

Form PTO-1595 (Rev. 6-93) ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)	01555004	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	017	. Name and address of receiving party(ies)
Bernard North	OV 2 9 2000 G	Name: KENNAMETAL INC.
Prem C. Jindal		Internal Address: P. O. Box 231
Additional name(s) of conveying party(ies) attached Yes	No No	
3. Nature of conveyance:	8	treet Address:1600 Technology Way
✓ Assignment		recet Address
☐ Security Agreement ☐ Change of Name		City: Latrobe State: PA ZIP: 15650
Other		
October 3, 2000 and Execution Date: November 11, 2000, respectively	A	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):		
October 3, 2000 and; If this document is being filed together with a new application, the execution date of the application is: November 10, 2000,		
		respectively
A. Patent Application No.(s)	В	3. Patent No.(s)
		☐ Yes 🗹 No
Name and address of party to whom corresponder concerning document should be mailed:	ice 6	. Total number of applications and patents involved: 1
Name: John J. Prizzi	-	. Total fee (37 CFR 3.41)\$_40.00_
Internal Address: KENNAMETAL INC.		☐ Enclosed
P. O. Box 231		✓ Authorized to be charged to deposit account
Street Address: 1600 Technology Way		. Deposit account number:
City: <u>Latrobe</u> State: <u>PA</u> ZIP: <u>15650</u>		11-0508
DO NOT USE THIS SPACE		
DO NOT CEL TIMO SERVED		
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.		
John J. Prizzi	Mull	November 27, 2000
Name of Person Signing	Sig	nature Date
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

12/20/2000 NTHAI1 00000127 110508 09637280

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ASSIGNMENT

Whereas, Bernard North, a citizen of the United Kingdom, of R. D. 9, Box 1547, Greensburg, Pennsylvania 15601, U. S. A., has made application for Letters Patent of the United States, entitled CHROMIUM-CONTAINING CEMENTED TUNGSTEN CARBIDE BODY said application having been executed

October 3, 2000 09/637,280 filed August 11, 2000; (month day year) (serial number, if any)

And Whereas, <u>Kennametal Inc.</u>, 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 <u>One (\$1.00)</u> dollar, and other good and valuable consideration, the receipt of which is hereby acknowledged, <u>he</u> hereby assigns, sells, and sets over unto the said <u>Kennametal Inc.</u> its successors, assigns and legal representatives, <u>the entire</u> 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-inpart, 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 <u>Bernard North</u> agrees for <u>himself</u>, and for <u>his</u> 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 <u>Kennametal Inc.</u> 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 3λ day of Other, 2000.

(signature of assignor)

witness)

PATENT REEL: 011338 FRAME: 0404

ASSIGNMENT

Whereas, <u>Prem C. Jindal</u> of <u>615 Westchester Drive</u>, <u>Greensburg</u>, <u>Pennsylvania 15601</u>, <u>U. S.A.</u>, has made application for Letters Patent of the United States, entitled <u>CHROMIUM-CONTAINING CEMENTED TUNGSTEN CARBIDE BODY</u> said application having been executed

November 10, 2000

09/637,280 filed August 11, 2000;

(month day year)

(serial number, if any)

And Whereas, <u>Kennametal Inc.</u>, 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 <u>One (\$1.00)</u> dollar, and other good and valuable consideration, the receipt of which is hereby acknowledged, <u>he</u> hereby assigns, sells, and sets over unto the said <u>Kennametal Inc.</u> its successors, assigns and legal representatives, <u>the entire</u> 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 <u>Prem C. Jindal</u> agrees for <u>himself</u>, and for <u>his</u> 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 <u>Kennametal Inc.</u> 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 11 day of Nov., 2000

(witness)

(witness)

RECORDED: 11/20/2000

OFFICIAL SEAL

CAROL A. BURNS
OTARY PUBLIC, STATE OF ILLINOIS

PATENT REEL: 011338 FRAME: 0405