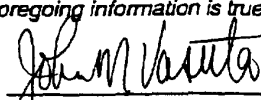


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FORM PTO-1595 (Rev. 8-93) OMB No. 0651-0011 (exp. 4/94)		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Tab settings ▾ ▾ ▾ ▾ ▾ ▾ ▾ ▾ ▾ ▾					
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): Bruce C. Woodward Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name and address of receiving party(ies) Name: <u>KENNAME TAL INC.</u> Internal Address: <u>John M. Vasuta</u> Phone: <u>724-539-5838</u> Fax: <u>724-539-5903</u> Street Address: <u>P. O. Box 231</u> <u>Route 981 South</u> City: <u>Latrobe</u> State: <u>PA</u> ZIP: <u>15650</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>April 20, 1998</u>					
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: <u>April 20, 1998</u> <div style="display: flex; justify-content: space-between;"> A. Patent Application No.(s) B. Patent No.(s) </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> 05/08/1998 DCDATES 00000060 110508 09065395 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 01 FC+581 40.00 CH </div>					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>John M. Vasuta</u> Internal Address: Phone: <u>724-539-5838</u> Fax: <u>724-539-5903</u> Street Address: <u>P. O. Box 231</u> City: <u>Latrobe</u> State: <u>PA</u> ZIP: <u>15650</u>			6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>11-0508</u> <small>(Mark duplicate copy of this page if paying by deposit account)</small>		
DO NOT USE THIS SPACE					
9. Statement and signature. <i>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.</i> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <u>John M. Vasuta</u> Name of Person Signing </div> <div style="width: 30%; text-align: center;">  Signature </div> <div style="width: 30%; text-align: right;"> <u>April 23, 1998</u> Date </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> Total number of pages including cover sheet, attachments, and document: 3 </div>					

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments, P.O. Box 1418, Springfield, MA 01103-0141

Washington, D.C. 20231

REEL: 9148 FRAME: 0034

ASSIGNMENT

Whereas, Bruce C. Woodward of 1015 Orchard Avenue, Greensburg, Pennsylvania 15601, U. S. A., has made application for Letters Patent of the United States, entitled HOLE CUTTING TOOL FOR CHAMFERING AND GROOVING, said application having been executed

April 20, 1998

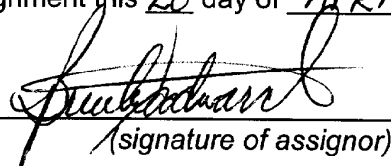
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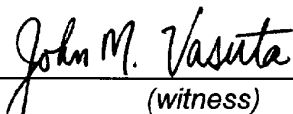
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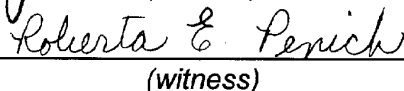
And Whereas, Kennametal Inc., a corporation of the Commonwealth of Pennsylvania of P.O. Box 231, Latrobe, Pennsylvania 15650 is desirous of acquiring an interest in the same;

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 Bruce C. Woodward 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 20 day of APRIL, 1998.


(signature of assignor)


(witness)


(witness)