

08-17-1999

ase No.: KD1518

Form PTO-1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)

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U.S. DEPARTMENT OF COMMERCE
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):

James R. Kasperik
Joseph V. Nelson

Additional name(s) of conveying party(ies) attached Yes No

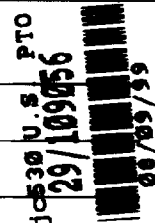
2. Name and address of receiving party(ies)

Name: KENNAMETAL INC.

Internal Address: Larry R. Meenan

Phone: 724-539-5485

Fax: 724-539-5903



3. Nature of conveyance:

 Assignment Merger

 Security Agreement Change of Name

 Other _____

Execution Date: August 9, 1999 and August 9, 1999,
respectively

Street Address: 1600 Technology Way
P.O. Box 231

City: Latrobe State: PA ZIP: 15650

Additional name(s) & address(es) attached? Yes No

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: August 9, 1999 and
August 9, 1999,
respectively

A. Patent Application No.(s)

Additional numbers attached? Yes No

B. Patent No.(s)

29/109054

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Larry R. Meenan

Internal Address: Phone: 724-539-5485
Fax: 724-539-5903
KENNAMETAL INC.
Street Address: 1600 Technology Way, P.O. Box 231

City: Latrobe State: PA ZIP: 15650

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41)\$ 40.00

 Enclosed
 Authorized to be charged to deposit account ✓

8. Deposit account number:
11-0508

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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 *Larry R. Meenan* August 9, 1999
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document:

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

08/16/1999 NTHAI1 0000387-110508 29109056
01 FC:581 40.00 CH

ASSIGNMENT

Whereas, James R. Kasperik of 511 Brinker Avenue, Latrobe, Pennsylvania 15650, U. S. A., has made application for Letters Patent of the United States, entitled CUTTING TOOL INSERT, said application having been executed

August 9, 1999;
(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 James R. Kasperik 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 9 day of August, 1999.

James R. Kasperik
(signature of assignor)

James M. Wagg
(witness)
Will M. [unclear]
(witness)

ASSIGNMENT

Whereas, Joseph V. Nelson of 1617 Ashland Street, South Greensburg, Pennsylvania 15601, U. S. A., has made application for Letters Patent of the United States, entitled CUTTING TOOL INSERT, said application having been executed

August 9, 1999;
(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 Joseph V. Nelson 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 9th day of August, 1999.

Joseph V. Nelson
(signature of assignor)

James M. Wiggles
(witness)

Will M. [Signature]
(witness)