

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kenneth L. Niebauer	02/28/2005
Richard A. Uhal	02/28/2005
RECEIVING PARTY DATA	
Name:	Kennametal Inc.
Street Address:	1600 Technology Way, P. O. Box 231
Internal Address:	Kennametal Inc.
City:	Latrobe
State/Country:	PENNSYLVANIA
Postal Code:	15650-0231
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29224273
CORRESPONDENCE DATA	
Fax Number:	(724)539-5903
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	724-539-5485
Email:	larry.meenan@kennametal.com
Correspondent Name:	Larry R. Meenan
Address Line 1:	1600 Technology Way, P. O. Box 231
Address Line 2:	Kennametal Inc.
Address Line 4:	Latrobe, PENNSYLVANIA 15650-0231
NAME OF SUBMITTER:	Larry R. Meenan
Total Attachments: 2 source=KD2243-A Assignments#page1.tif source=KD2243-A Assignments#page2.tif	

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REEL: 016093 FRAME: 0488

ASSIGNMENT

Whorcas, Kenneth L. Niebauer, of 221 Mosshaven Way, Ligonier, Pennsylvania 15658, a citizen of the U.S.A., has made application for Letters Patent of the United States, entitled **CUTTING INSERT**, said application having been executed

February 28, 2005;

(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 Kenneth L. Niebauer 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 28 day of FEBRUARY, 2005.

Kenneth L. Niebauer
(signature of assignor)

Harry R. Nease
(witness)

Kenneth R. Mullins
(witness)

ASSIGNMENT

Whereas, Richard A. Uhal, of 1406 Grandview Avenue, McKeesport, Pennsylvania 15132, a citizen of the U.S.A., has made application for Letters Patent of the United States, entitled **CUTTING INSERT**, said application having been executed

February 28, 2005;

(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 Richard A. Uhal 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 Whereof, he executes this assignment this 28 day of February, 2005.

[Signature]
(signature of assignor)

[Signature]
(witness)

[Signature]
(witness)

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