

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Shi (nmn) Chen	02/15/2011
Kent Peter Mizgalski	02/16/2011
Timothy William Halpin	02/21/2011
John James Barry	03/04/2011
Gerd Willi Heubeck	02/21/2011
RECEIVING PARTY DATA	
Name:	Kennametal Inc.
Street Address:	1600 Technology Way
City:	Latrobe
State/Country:	PENNSYLVANIA
Postal Code:	15650
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13041506
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:	matthew.smith@kennametal.com
Correspondent Name:	KENNAMETAL INC. Intellectual Property De
Address Line 1:	P.O. BOX 231
Address Line 2:	1600 TECHNOLOGY WAY
Address Line 4:	LATROBE, PENNSYLVANIA 15650
ATTORNEY DOCKET NUMBER:	K-3071
NAME OF SUBMITTER:	Peter J. Rashid

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Total Attachments: 4

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ASSIGNMENT

In accordance with my/our obligations under an Employment Agreement or (as applicable) arising out of other agreements, and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

SHI (nmn) CHEN	of	9194 Abbey Lane North Huntingdon, Pennsylvania 15642
KENT PETER MIZGALSKI	of	127 Fox Haven Drive Stahlstown, Pennsylvania 15687
TIMOTHY WILLIAM HALPIN	of	Kornmarkt 4 90402 Nuremberg GERMANY
JOHN JAMES BARRY	of	Victoria Court Ennis IRELAND
GERD WILLI HEUBECK	of	Roseggerstrasse 6 90765 Fuerth GERMANY

hereby sell and assign to Kennametal Inc., a corporation of the Commonwealth of Pennsylvania, (hereinafter referred to as Assignee) having an address at 1600 Technology Way, Latrobe, Pennsylvania 15650-0231, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

**CUTTING INSERT WITH DISCRETE CUTTING TIP AND CHIP CONTROL
STRUCTURE**

executed concurrently herewith,

filed on having Serial Number

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and **PATENT** do everything

possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

I/we, an inventor signing below, hereby authorize and request my attorneys associated with Customer Number 27877 to insert the application number and filing date, when known, into the assignment for this invention.

INVENTOR 1

Signature: Chen
Shi Chen

Date: 02/15/2011

Witnessed by: Charles H. Conway
Signature

Date: 2-16-11

CHARLES H. CONWAY
Printed Name of Witness

Witnessed by: L. Brunetio
Signature

Date: 2-16-11

LANCE BRUNETIO
Printed Name of Witness

INVENTOR 2

Signature: Kent P. Mizgalaki
Kent Peter Mizgalaki

Date: 2/16/11

Witnessed by: Charles H. Conway
Signature

Date: 2-16-11

CHARLES H. CONWAY
Printed Name of Witness

Witnessed by: L. Brunetio
Signature

Date: 2-16-11

LANCE BRUNETIO
Printed Name of Witness

INVENTOR 3

Signature: Timothy William Halpin
Timothy William Halpin

Date: 2/21/2011

Witnessed by: Ariely Groner
Signature

Date: 2.2.2011

ARIELY GRONER
Printed Name of Witness

Witnessed by: Sabine Guse
Signature

Date: 2.2.2011

Sabine Guse
Printed Name of Witness

DOCKET NUMBER: K-3671

INVENTOR 4

Signature: *JJB*
John James Barry

Date: 4th Mar 2011

Witnessed by: *Ned Vaughan*
Signature

Date: 4th Mar. 2011

NEO VAUGHAN
Printed Name of Witness

Witnessed by: *Sean K. Bon*
Signature

Date: 4th Mar 2011

SEAN KITSUN
Printed Name of Witness

INVENTOR 5

Signature: *GWH*
Gerd Willi Herbeck

Date: 21.2.2011

Witnessed by: *U. Jones*
Signature

Date: 21.2.2011

ANGELY GRONER
Printed Name of Witness

Witnessed by: *Angela Jx Habuac*
Signature

Date: 21.02.2011

Angela Jx Habuac
Printed Name of Witness