PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zhigang Ban	06/17/2010
Yixiong Liu	06/17/2010

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:	12722042

CORRESPONDENCE DATA

Fax Number: (724)539-5903

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

724-539-5485 Phone:

Email: matthew.smith@kennametal.com

Correspondent Name: KENNAMETAL INC. Intellectual Property De

Address Line 1: P.O. BOX 231

1600 TECHNOLOGY WAY Address Line 2:

Address Line 4: LATROBE, PENNSYLVANIA 15650

K-2809 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Stephen T. Belsheim

Total Attachments: 2

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PATENT

REEL: 024573 FRAME: 0352

501211804

DOCKET NUMBER: K-2809

ASSIGNMENT

I	h accordance with my/our obligations under a	ın Emp	loyment Agreement or (as applicable) arising or
of other a	greements, and/or for other good and valuable	conside	eration of which I/we acknowledge receipt, I/we,
Zhigang	Ban	of	100 Greenfield Drive, Latorbe, PA 15650
Yixiong I	iu	of	317 Marigold Drive, Greensburg, PA 15650

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:

COATED PCBN CUTTING INSERT, COATED PCBN CUTTING TOOL USING SUCH COATED PCBN CUTTING INSERT, AND METHOD FOR MKING THE SAME

executed concurrently herewith,
i filed on March 11, 2010 having Serial Number 12/722,042

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 generally 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.

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PATENT REEL: 024573 FRAME: 0353

DOCKET NUMBER: K-2809

INVENTOR 1		
Signature:	Zhigang Ban	Date: 6/17/2-10
Witnessed by: _	11.5	Date: 6/17/2-10
· •	TIE WU Printed Name of Witness	
Witnessed by:	Signature	Date:
•	Printed Name of Witness	
INVENTOR 2 Signature:	Mixing Liu	Date: 6/17/20/0
	Signature	Date: 6/17/2010
:	Printed Name of Witness	
Witnessed by: _	Signature	Date:
	Printed Name of Witness	

RECORDED: 06/22/2010