502357902 05/23/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey Francis Kovac	05/21/2013
Jeremy Joseph Verellen	05/22/2013
Konrad Spitzenberger	05/22/2013

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:	13900646

CORRESPONDENCE DATA

Fax Number: 7245395903

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

Phone: 724-539-5485

Email: k-corp.patents@kennametal.com

Correspondent Name: KENNAMETAL INC. Intellectual Property De

Address Line 1: P.O. BOX 231

Address Line 2: 1600 TECHNOLOGY WAY

LATROBE, PENNSYLVANIA 15650 Address Line 4:

K-4290USUS1
Peter J. Rashid
/Peter J. Rashid/

REEL: 030472 FRAME: 0518

PATENT

	Date:	05/23/2013
		This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2 source=K-4290USUS1_Signed_Assignment#page1.tif source=K-4290USUS1_Signed_Assignment#page2.tif		

PATENT REEL: 030472 FRAME: 0519

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,

JEFFREY FRANCIS KOVAC	of	134 Loyalhanna Avenue
		Loyalhanna, Pennsylvania 15661
JEREMY JOSEPH VERELLEN	of`	42 Greenview Drive
	***************************************	Jeannette, Pennsylvania 15644
KONRAD SPITZENBERGER	of	Narzissenstr, 21
		Fuerth 90768
		GERMANY

hereby sell and assign to Kennametal Inc., a corporation of the Commonwealth of Pennsylvania, (hereinafter referred to as Assignce) 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:

INDEXABLE CUTTING INSERT WITH A TRIANGULAR SHAPE

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 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.

-11 -

INVENTOR 1	
Signature: Johrey Francis Kovac	Date:
Witnessed by: Land 1 Signature	Date: <u>QQ-21-2013</u>
Printed Name of Witness	
Winnessed by: <u>Dead for lingle</u> Signature	Date: <u>05-21-2013</u>
SKAO D HOFFEL Printed Name of Witness	
INVENTOR 2 A _ (). ().	
Signature: A 477 WWW Vigensy/Joseph Verellen	Date: 05-22-2013
Witnessed by: Signature	Date: <u>05-22-2015</u>
Frinted Name of Witness	
Wilnessed by: Jackstone Josephilure Jra J. Lund	Date: <u>05-22-20</u> 13
Printed Name of Witness INVENTOR 3	
Signature: Signature	Date:
Witnessed by: Selection Signature	Date: <u>05-27-7013</u>
SEBASTIAN SCHLEICHER Printed Name of Witness	
Witnessed by: St. Hall Good Signature	Date: <u>05-22-2013</u>
<u> アントランス アイル アイル Name of Winness</u>	