PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Markus HEINLOTH	08/13/2009
Ralf KLOETZER	08/14/2009
Helmut KLEIN	08/18/2009

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:	12530215	

CORRESPONDENCE DATA

Fax Number: (724)539-5903

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

Address Line 4: LATROBE, PENNSYLVANIA 15650

ATTORNEY DOCKET NUMBER: 24546

NAME OF SUBMITTER: Andrew Wilford

Total Attachments: 1

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PATENT

REEL: 023199 FRAME: 0575

JF \$40.00 125302

ASSIGNMENT

In Consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned,

Markus HEINLOTH, Postbauerer Strasse 11, Postbauer-Heng, Germany;

Ralf KLOETZER, Waldstrasse 4, Langewiesen, Germany; and

Helmut KLEIN, Am Burgberg 15, Abenberg, Germany

hereby sell, assign and transfer to

Kennametal Inc.

a limited-liability company of Latrobe, Pa 15650 having a place of business at 1600 Technology Way

Latrobe, Pa 15650

its successors, assigns, and legal representatives, our entire right title and interest for the United States and all foreign countries, in and to the improvements disclosed in the application for United States Letters Patent that has been executed by the undersigned concurrently herewith as the US national phase of PCT application PCT/DE2008/000109 filed 22 January 2008 and that is entitled

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and in and to the application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Palent that have been or shall be filed in the United States and all foreign countries on the improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on the improvements.

We agree that the Assignee may apply for and receive Letters Patent for the improvements in its own name; and that, when requested, without charge to but at the expense of the Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all rightful Oaths. Assignments, Powers of Attorney, and other papers; communicate to the Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to the improvements and the history thereof; and generally do everything possible that the Assignee, its successors, assigns, or representatives shall consider desirable for alding in securing and maintaining proper patent protection for the improvements and for vesting title to the improvements and all applications for patents and all patents on the improvements in the Assignee, its successors, assigns, and legal representatives; and

We covenant with the Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey same as herein expressed is possessed by the undersigned.

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es.	Date:	14 08.09	nájkús hemloth P. Woln (
Čs	Date:	18.08.09	Ralf KLOETZER Along Market Ma
	*********		Helmut KLEIN

RECORDED: 09/08/2009

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PATENT REEL: 023199 FRAME: 0576