PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL ANTHONY WEISEL	06/08/2011
NEAL STUART MYERS	06/09/2011
KAREN ANNE CRAIG	06/08/2011

RECEIVING PARTY DATA

Name:	KENNAMETAL INC.
Street Address:	1600 TECHNOLOGY WAY
City:	LATROBE
State/Country:	PENNSYLVANIA
Postal Code:	15650-0231

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13160049

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.
Address Line 1: 1600 TECHNOLOGY WAY

Address Line 4: LATROBE, PENNSYLVANIA 15650-0231

ATTORNEY DOCKET NUMBER: K-4017

NAME OF SUBMITTER: Stephen A. Bucchianeri

Total Attachments: 3

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> PATENT REEL: 026442 FRAME: 0758

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DOCKET NUMBER: K-4017

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,

MICHAEL ANTHONY WEISEL

of 308 Lloyd Avenue

Latrobe, PA 15650

US

NEAL STUART MYERS

of 400 Ashwood Court

Greensburg, PA 15601

US

KAREN ANNE CRAIG

of 6005 Autumn View Court

Greensburg, PA 15601

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:

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	concurrently l					
	June 14, 2011				13/160,049	
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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

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PATENT

REEL: 026442 FRAME: 0759

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 I			
Signature: <u>7</u> M	CHAEL ANTHONY WEISEL	Date: _	1105-88-7011
Witnessed by:	Signature Signature	Date: _	6/8/11
	Printed Name of Witness		
Witnessed by:	Signature	Date: _	6/8/11
	RONAUS L DUNZINSKY Printed Name of Witness		
INVENTOR 2			
Signature:NE	Man Strant Myens	Date: _	06-09-2011
Witnessed by:	HOD HOD	Date:	6.7-11
	Paul D. Prichard Printed Name of Witness		
Witnessed by: _	Signature	Date: _	6-9-11
	SUDULE ROADWAYSAM		

Printed Name of Witness

DOCKET NUMBER: K-4017

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Signature: Karen Anne Craig
KAREN ANNE CRAIG

Date: June 8, 2011

Date: 6/8/2011

Witnessed by: Kignature

SUDHIR BRAHMANDAM
Printed Name of Witness

Witnessed by: Signature

Date: 6-8-2011

Joseph V. Nelson
Printed Name of Witness

REEL: 026442 FRAME: 0761