

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3978650

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	SILVA MARCELO EURIPEDES	07/26/2016
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:	15219943
CORRESPONDENCE DATA		
Fax Number:	(724)539-5903	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
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:	P15-06126-US-NP	
NAME OF SUBMITTER:	PETER J. RASHID	
SIGNATURE:	/Peter J. Rashid/	
DATE SIGNED:	07/26/2016	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2		
source=P15-06126-US-NP_Signed_Assignment#page1.tif		
source=P15-06126-US-NP_Signed_Assignment#page2.tif		

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,

SILVA MARCELO EURIPEDES	of	Av. Jaime Pereira, 3701 Piracicaba, SP 13403-800 BRAZIL
-------------------------	----	---

hereby sell and assign to Kemametal 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:

**ULTRA-PRECISE BORING CARTRIDGE AND ADJUSTMENT DEVICE
THEREFOR**


executed concurrently herewith,

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.

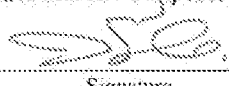
DOCKET NUMBER: P15-06126-US-NP

INVENTOR 1

Signature: 

Silva Marcelo Eutipedes

Date: 26/07/2016

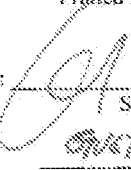
Witnessed by: 

Signature

Silvani Luiza Gomes

Date: 26/07/2016

Printed Name of Witness

Witnessed by: 

Signature

QUINTINO ALHO GOMES

Printed Name of Witness

Date: 26/07/2016