505361051 03/06/2019

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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SERGEI BOULAKHOV	03/06/2019
LEONID SHARIVKER	03/06/2019

RECEIVING PARTY DATA

Name:	HANITA METAL WORKS LTD.
Street Address:	HANITA 3-A/5
City:	NAHARIYA
State/Country:	ISRAEL
Postal Code:	22101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15622920

CORRESPONDENCE DATA

Fax Number: (724)539-5903

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.

Phone: 724-539-5485

Email: k-corp.patents@kennametal.com

Correspondent Name: KENNAMETAL INC.

Address Line 1: P.O. BOX 231

Address Line 2: 1600 TECHNOLOGY WAY

Address Line 4: LATROBE, PENNSYLVANIA 15650

ATTORNEY DOCKET NUMBER: P15-06053-US-NP	
NAME OF SUBMITTER:	STEPHANIE WILLIAMS
SIGNATURE:	/Stephanie Williams/
DATE SIGNED:	03/06/2019

Total Attachments: 2

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PATENT 505361051 REEL: 048520 FRAME: 0443

DOCKET NUMBER: P15-06053-US-NP

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,

Sergei BOULAKHOV

of Weizmann 108/17 Nahariya 2242732

ISRAEL

Leonid SHARIVKER

of 11/6 Goloml Str. Nahariya 22101 ISRAEL

hereby sell and assign to Hanita Metal Works Ltd., (hereinafter referred to as Assignee) having an address at Hanita 3-A/5, Nahariya, Israel 22101, 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:

FLUTED CUTTING TOOL CONFIGURATION AND METHOD THEREFOR

r				
1	- 1	executed	concurrently	herewith
				11010111111

ifiled on June 14, 2017 having Serial Number 15/622,920

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: P15-06053-US-NP

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INVENTOR I	060		
Signature:	Sergei BOULARHOV	Date: _	6.03.2019
	Sergei HODLAKHOV		
Witnessed by: _	Signature	Date:	6,3,14
	· ·		,
	Anyl David	**************************************	
	Printed Name of Witness		
Witnessed by: _	Signature	Date:	6.3,70/9
	Signature		
	York Dondel		
	Printed Name of Witness		
INVENTOR 2			
C!	1///	_	06.03.2019
Signature:	Leand SHARIVKER	Date:	- 0. 0 3. 207
Witnessed by: _	Signature	Date:	6.3.2017
	Angt David		
	Printed Name of Witness		
	Trinica Ivanie of Witness		
	211		137010
witnessed by:	Signature	Date:	6.3,2019
	Yaniv Donde		
	Printed Name of Witness		