505355979 03/04/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS BINDER	02/12/2019
PHILIPP CAHA	02/12/2019
MARKUS PITTRICH	02/12/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16330198

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ATTORNEY DOCKET NUMBER: BINDER ET AL - 13 PCT NAME OF SUBMITTER: FREDERICK J. DORCHAK SIGNATURE: /Frederick J. Dorchak/ **DATE SIGNED:** 03/04/2019

Total Attachments: 1

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PATENT REEL: 048492 FRAME: 0920

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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

ame and ddress of ssignee

TRUMPF Maschinen Austria GmbH & Co. KG.

Industriepark 24

A-4061 Pasching, Austria

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

BENDING TOOL, IN PARTICULAR AN UPPER TOOL OR A BENDING PUNCH, AND A METHOD FOR CHANGING THE OPERATING MODE

	as se	t forth in his	United States Patent Applicati	on		
check one	[]	executed	concurrently herewith			
	[]	executed	on			
	TX1	PCT No	PCT/AT2017/060226	filed	Sentember 12, 2017	

and in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the unsigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith:

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions or continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, resissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of COLLARD & ROE, P.C., 1077 Northern Boulevard, Roslyn, New York 11576, U.S.A., the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

mes and natures Name inventors Date:

Name: Thomas BINDER

RECORDED: 03/04/2019

Name: Markus PITTRICH
Date: Feb 17th 7018

Name: Philipp CAHA

PATENT REEL: 048492 FRAME: 0921