

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT2823068

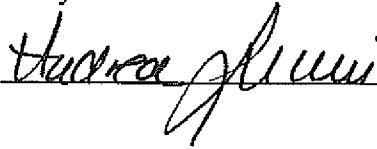
<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Stefan Buettner	04/01/2014
Stefan Kerschner	04/01/2014
Wolfgang Laib	04/01/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TRUMPF WERKZEUGMASCHINEN GMBH + CO. KG
<b>Street Address:</b>	JOHANN-MAUS-STRASSE 2
<b>City:</b>	DITZINGEN
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	D-71254
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14224633
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(877)769-7945
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(512) 472-5070
<b>Email:</b>	apsi@fr.com
<b>Correspondent Name:</b>	JAMES W. BABINEAU
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.
<b>Address Line 2:</b>	P.O.BOX 1022
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022
<b>ATTORNEY DOCKET NUMBER:</b>	15540-0342001
<b>NAME OF SUBMITTER:</b>	MATTHEW G. DOHERTY
<b>SIGNATURE:</b>	/Matthew G. Doherty/
<b>DATE SIGNED:</b>	04/22/2014
<b>Total Attachments: 2</b>	
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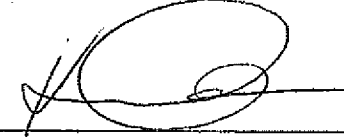
ASSIGNMENT

For valuable consideration, we, STEFAN BUETTNER of Rothensteiner Strasse 4a, D-87730 Bad Groenenbach, Germany, STEFAN KERSCHNER of Kraichgaustrasse 20, D-75045 Walzbachtal, Germany, and WOLFGANG LAIB of Elser Ring 1, D-74354 Besigheim, Germany, hereby assign to: TRUMPF Werkzeugmaschinen GmbH + Co. KG, a corporation of Germany having a place of business at: Johann-Maus-Strasse 2, D-71254 Ditzingen, GERMANY; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled DISCHARGING WORKPIECES, filed 3/25/2014, and assigned U.S. Serial Number 14/224,633, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

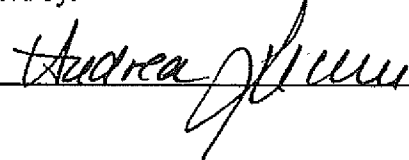
Date: 01.04.2014   
STEFAN BUEHNER

Witnessed by:

Name:  Date: 01.04.2014

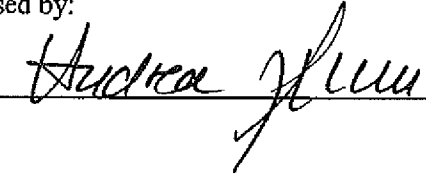
Date: 01.04.2014   
STEFAN KERSCHNER

Witnessed by:

Name:  Date: 01.04.2014

Date: 01.04.2014   
WOLFGANG LAIB

Witnessed by:

Name:  Date: 01.04.2014

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