503928729 07/25/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wolf Wadehn	06/24/2016
Tobias Hagenlocher	05/18/2016

RECEIVING PARTY DATA

Name:	TRUMPF LASER- UND SYSTEMTECHNIK GMBH	
Street Address:	JOHANN-MAUS-STRASSE 2	
City:	DITZINGEN	
State/Country:	GERMANY	
Postal Code:	71254	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15044270

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: (512) 472-5070 Email: apsi@fr.com Correspondent Name: YUNBO GUO

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	15540-0462001	
NAME OF SUBMITTER:	MATTHEW G. DOHERTY	
SIGNATURE:	/Matthew G. Doherty/	
DATE SIGNED:	07/25/2016	

Total Attachments: 4

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> **PATENT** REEL: 039240 FRAME: 0073 503928729

Attorney Docket No.: 15540-0462001 / SP11086US(PCT); 18.01557; DS11503

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>WOLF WADEHN</u>, and <u>TOBIAS HAGENLOCHER</u>, each individually assign to <u>TRUMPF LASER- UND SYSTEMTECHNIK GMBH</u>, a corporation formed under the laws of <u>Germany</u> and having a principal place of business at <u>Johann-Maus-Strasse 2. 71254</u>

<u>Ditzingen, Germany</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "<u>DETERMINING DEVIATIONS OF AN ACTUAL POSITION OF A LASER MACHINING HEAD FROM A DESIRED POSITION</u>," and was filed in the United States Patent and Trademark Office on February 16, 2016, as application 15/044,270 (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

Assignment Page 1 of 2

documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Clos / Cocc	Date: 6/24/16
Witnessed by:	at a tro
Signature: Walle Carefill	Date: <u>6/24//6</u>
Print Name: WALTER WAMPITSCH	***************************************
	Date:
Tobias Hagenlocher	
Witnessed by:	
Signature:	Date:
Print Name:	

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18:01553

Attorney Docket No.: 15540-0462001 / SP11086US(PCT); 18.01557; DS11503

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>WOLF WADEHN</u>, and <u>TOBIAS HAGENLOCHER</u>, each individually assign to <u>TRUMPF LASER- UND SYSTEMTECHNIK GMBH</u>, a corporation formed under the laws of <u>Germany</u> and having a principal place of business at <u>Johann-Maus-Strasse 2, 71254</u>

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Assignment Page 1 of 2

PATENT REEL: 039240 FRAME: 0076 Attorney Docket No.: 15540-0462001 / SP11086US(PCT); 18.01557; DS11503

documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Wolf Wadehn	Date:
Witnessed by:	
Signature:	Daie:
Print Name:	
Tobias Hagenlocher	Date: <u>18.05.2016</u>
Witnessed by:	
	Date: <u>46, 05, 2016</u>
Prini Name: <u>Adrea Splice</u>	

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