

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4941919

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                    |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                        |
| <b>CONVEYING PARTY DATA</b>   |                                   |
| <b>Name</b>   | <b>Execution Date</b>             |
| Elke Kaiser   | 04/10/2018                        |
| Gerhard Broghammer  | 04/10/2018                        |
| <b>RECEIVING PARTY DATA</b>   |                                   |
| <b>Name:</b>  | TRUMPF LASER GMBH                 |
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| <b>City:</b>  | SCHRAMBERG                        |
| <b>State/Country:</b>   | GERMANY                           |
| <b>Postal Code:</b>   | D-78713                           |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                   |
| <b>Property Type</b>  | <b>Number</b>                     |
| Application Number:   | 15936885                          |
| <b>CORRESPONDENCE DATA</b>  |                                   |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | 15540-0574001                     |
| <b>NAME OF SUBMITTER:</b>   | CHERYL A. FORREST                 |
| <b>SIGNATURE:</b>   | /Cheryl A. Forrest/               |
| <b>DATE SIGNED:</b>   | 05/02/2018                        |
| <b>Total Attachments: 2</b>   |                                   |
| source=Executed Assignment#page1.tif  |                                   |
| source=Executed Assignment#page2.tif  |                                   |

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, ELKE KAISER, and GERHARD BROGHAMMER, each individually assign to TRUMPF LASER GMBH, a corporation formed under the laws of Germany and having a principal place of business at Aichhalder Strasse 39, D-78713 Schramberg, Germany, 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 "LASER MACHINING MACHINES AND METHODS FOR LAP WELDING OF WORKPIECES," and was filed in the United States Patent and Trademark Office on March 27, 2018, as application 15/936,885 (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

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.

Elke Kaiser  
Elke Kaiser

Date: 10.04.2018

Witnessed by:

Signature: Gerhard Broghammer Date: 10.04.2018

Print Name: Gerhard Broghammer

Gerhard Broghammer  
Gerhard Broghammer

Date: 10.04.2018

Witnessed by:

Signature: Elke Kaiser Date: 10.04.2018

Print Name: ELKE KAISER

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: TRUMPF LASER GMBH

Signature: Ulrich Wulferoth Date: 25/4/2018

Name: Ulrich WULFEROOTH

Title: President

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