

## PATENT ASSIGNMENT COVER SHEET

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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>
Klaus Bauer	05/05/2019
Eberhard Wahl	05/20/2019
Jonathan Walter	05/24/2019
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<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16387811
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<b>SIGNATURE:</b>	/Cheryl A. Forrest/
<b>DATE SIGNED:</b>	06/05/2019
<b>Total Attachments: 3</b>	
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### ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, KLAUS BAUER, EBERHARD WAHL, and JONATHAN WALTER, each individually assign to TRUMPF WERKZEUGMASCHINEN GMBH + CO. KG, a corporation formed under the laws of Germany and having a principal place of business at Johann-Maus-Strasse 2, D-71254 Ditzingen, 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 invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "SORTING SUPPORT METHODS, SORTING SYSTEMS, AND FLATBED MACHINE TOOLS," and was filed in the United States Patent and Trademark Office on April 18, 2019, as application 16/387,811 (the "Application").

This Assignment assigns, in addition to the Subject Matter of the Application, (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 and under every treaty or convention, (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.

Klaus Bauer  
Klaus Bauer

Date: 5.5.2019

Witnessed by:

Signature: R. Karger

Date: 5.5.2019

Print Name: Rabea Langer

Eberhard Wahl  
Eberhard Wahl

Date: 20.5.2019

Witnessed by:

Signature: R. Karger

Date: 20.5.2019

Print Name: Rabea Langer

J. Walter  
Jonathan Walter

Date: 24.05.19

Witnessed by:

Signature: R. Langer

Date: 24.05.19

Print Name: Rabea Langer

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: TRUMPF WERKZEUGMASCHINEN GMBH + CO. KG

Signature: i.V. Dr. Ute Treinzen — Jörg Fick Date: 04.06.19

Name: Ute Treinzen Jörg Fick

Title: Patent professional Patent professional

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