PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN BRONS	08/07/2023
RAINER FLAIG	08/07/2023
DIRK SUTTER	08/04/2023
IVO ZAWISCHA	08/04/2023

RECEIVING PARTY DATA

Name:	TRUMPF LASER GMBH	
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City:	SCHRAMBERG	
State/Country:	ate/Country: GERMANY	
Postal Code: 78713		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18448217

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	819817
NAME OF SUBMITTER:	THOMAS P. CANTY
SIGNATURE:	/THOMAS P. CANTY/
DATE SIGNED:	08/14/2023

Total Attachments: 3

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PATENT 508064314 REEL: 064576 FRAME: 0604

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PATENT REEL: 064576 FRAME: 0605

Attorney Docket No. 819817 (Client Ref. 18.03201)

ASSIGNMENT

I, Jonathan Brons, having an address at Stellenrain 2; 78727 Oberndorf; GERMANY;

and

I, Rainer Flaig, having an address at Eschbachstrasse 33; 78664 Eschbronn;

GERMANY; and

I, Dirk Sutter, having an address at Imster Strasse 9; 78628 Rottweil; GERMANY; and

I, Ivo Zawischa, having an address at Ginsterweg 20; 79194 Gundelfingen;

GERMANY:

and each of us, if more than one person is identified above, hereinafter referred to as Assignor,

have invented and have owned or do own a whole or partial right, title and interest in a certain

invention entitled:

METHOD AND LASER SYSTEM FOR GENERATING OUTPUT LASER PULSES WITH AN OPTICAL COMPONENT WITH TEMPERATURE-DEPENDENT POWER

AN OPTICAL COMPONENT WITH TEMPERATURE-DEPENDENT POWER

EFFICIENCY AND ASSOCIATED COMPUTER PROGRAM PRODUCT

for which invention International Application No. PCT/EP2021/087158 was filed on

December 21, 2021 designating the U.S. and

WHEREAS,

TRUMPF Laser GmbH

having an address at Aichhalder Strasse 39; 78713 Schramberg; GERMANY,

hereinafter referred to as Assignee, was and/or is desirous of acquiring the entire domestic and

foreign right, title, and interest in and under the invention described in the above patent

application.

Page 1 of 3

PATENT REEL: 064576 FRAME: 0606

Attorney Docket No. 819817 (Client Ref. 18.03201)

Now, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has assigned or hereby does assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns my/our full and exclusive rights in and to the invention in the U.S. and every foreign country and my/our entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and I/we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

UPON SAID CONSIDERATION, I/we have conveyed or hereby do convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

I/WE DO HEREBY COVENANT and agree with the Assignee that I/we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I/we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

Page 2 of 3

PATENT REEL: 064576 FRAME: 0607

Date	07-Aug-2023	Attorney Docket No. 819817 Client Ref. 18.03201)
		Jonathan Brons, Inventor
Date	07-Aug-2023	Rainer Fling
	Rainer Flaig, Inventor	
Date04-Aug-2023	Asia /	
	Dirk Sutter, Inventor	
Date	04-Aug-2023	/nodowisco/

Ivo Zawischa, Inventor