PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5040219

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL SCHMID	06/12/2017
MATHIAS FRENZEL	06/16/2017

RECEIVING PARTY DATA

Name:	TRUMPF MEDIZIN SYSTEME GMBH + CO. KG	
Street Address:	CARL-ZEISS-STRASSE 7-9	
City:	SAALFELD	
State/Country:	GERMANY	
Postal Code:	07318	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15524692

CORRESPONDENCE DATA

Fax Number: (317)231-7433

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: (317) 231-7426

Email: DARLA.HOFHEINS@BTLAW.COM
Correspondent Name: BARNES & THORNBURG LLP
Address Line 1: 11 S MERIDIAN STREET

Address Line 4: INDIANAPOLIS, INDIANA 46204

ATTORNEY DOCKET NUMBER:	7175-265681	
NAME OF SUBMITTER:	SCOTT M. SIMMONDS	
SIGNATURE: /Scott M. Simmonds/		
DATE SIGNED:	07/09/2018	

Total Attachments: 3

source=265681Assignment#page1.tif source=265681Assignment#page2.tif source=265681Assignment#page3.tif

PATENT 504993471 REEL: 046289 FRAME: 0771

Attorney Docket No.:

N1-39721; 7175-265681

ASSIGNMENT

	For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged	
Name(s)	Michael SCHMID, and	
of Inventor(s)	Mathias FRENZEL	
Check applicable maker(s) of an invention which is the subject of a United States Utility Patent Ap boxes and enter serial identified as Serial No with a filing date of		
number and date if available	a PCT International Application Serial No. PCT/EP2015/074995 with a filing date of October 28, 2015, entitled	
Title of Application hereinafter (the "Applic	SURGICAL LIGHT AND METHOD FOR OPERATING A SURGICAL LIGHT ation(s)")	
	the undersigned hereby sell(s), assign(s), and set(s) over to	
Name of Assignees	TRUMPF MEDIZIN SYSTEME GMBH + CO, KG	
Address of principal	Carl-Zeiss-Str.7-9	
place of business	07318 Saalfeld Germany	
Insert State of Incorporation (if applicable) or "Not Applicable"	a corporation of <u>GERMANY</u>	

(hereinafter designated as the Assignee) their entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the Application(s) in the United States and counterpart applications in foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such Applications, and also to execute separate assignments in connection with such Applications as the Assignees may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the Application(s), U.S. national counterparts thereof, or continuation(s), division(s), reissue(s), reexamination(s) thereof, and to cooperate with the Assignees in every way possible in obtaining evidence and going forward with such interference or litigation.

Attorney Docket No.: N1-39721: 7175-265681

UTILITY/PCT PATENT APPLICATION ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignees, may be necessary or desirable to secure the grant of Letters Patent to Assignees or its nominees, in the United States and in all other countries where Assignees may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignees and to vest and confirm in Assignees or its nominees the full and complete logal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignees, as Assignees of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WI	HEREOF, I have executed this assignment at	Betzenweiler Germany
		(city and state or country if outside USA)
this 12	day of June	, 2017
Outside the USA:	Wester	502
Witnesses are required when	Witness	Inventor (Signature)
acknowledgment before a Notary	Nikolus Weiler	Michael SCHMID
Public is not feasible.	Witness	Inventor (Printed Name)
		Andrew Communication (Communication Communication)
IN WITNESS W	HERBOF, I have executed this assignment at	
this	dental and the state of the sta	(city and state or country if outside USA) 2017
Outside the USA: Witnesses are required when acknowledgment	Witness	Inventor (Signature)
before a Netary Public is not	Witness	Mathias FRENZEL Inventor (Printed Name)
fancible	TT 3141000	titaemor faringet isting)

D712 3324153A1

Attorney Docket No.: N1-39721; 7175-265681

UTILITY/PCT PATENT APPLICATION ASSIGNMENT TO BUSINESS CONCERN

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignees, may be necessary or desirable to secure the grant of Letters Patent to Assignees or its nominees, in the United States and in all other countries where Assignees may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignees and to vest and confirm in Assignees or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting or following from said Application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignees, as Assignees of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document,

IN WITNESS W	HEREOF, I have executed this assignment at	, Germany
	, —	(city and state or country if outside USA)
this	day of,	2017
Outside the USA:		
Witnesses are required whon acknowledgment	Witness	Inventor (Signature)
before a Notary		Michael SCHMID
Public is not feasible.	Witness	Inventor (Printed Name)
IN WITNESS W	HERBOF, I have executed this assignment at	, Germany
		(city and state or country if outside USA)
this <u>16</u>	day of Tuna	2017
Outside the USA:		M. Flyn
Witnesses are required when	Witness	Inventor (Signalule)
acknowledgment before a Notary	Swignor French	1.4.1.1 193331.17131
Public is not	Witness	Mathias FRENZEL
feasible	ti titioaa	Inventor (Printed Name)

DMS 9956423v1

PATENT REEL: 046289 FRAME: 0774

RECORDED: 07/09/2018