505801045 12/03/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5847874

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OLEG PRONIN	10/23/2019
FERENC KRAUSZ	10/23/2019
JONATHAN BRONS	11/04/2019

RECEIVING PARTY DATA

Name:	MAX-PLANCK-GESELLSCHAFT ZUR FOERDERUNG DER WISSENSCHAFTEN E. V.	
Street Address:	HOFGARTENSTRASSE 8	
City:	MUENCHEN	
State/Country:	GERMANY	
Postal Code:	80539	
Name:	LUDWIG-MAXIMILIANS-UNIVERSITAET MUENCHEN	
	GESCHWISTER-SCHOLL-PLATZ 1	
Street Address:	GESCHWISTER-SCHOLL-PLATZ 1	
Street Address: City:	GESCHWISTER-SCHOLL-PLATZ 1 MUENCHEN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16487365

CORRESPONDENCE DATA

Fax Number: (215)751-1142

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: 215-567-2010

Email: egiordano@crbcp.com
Correspondent Name: CAESAR RIVISE, PC
Address Line 1: 1635 MARKET STREET

Address Line 2: 7 PENN CENTER, 12TH FLOOR

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	B1180/20366
NAME OF SUBMITTER:	DAVID M. TENER

PATENT 505801045 REEL: 051165 FRAME: 0703

SIGNATURE:	/david m tener/	
DATE SIGNED:	12/03/2019	
Total Attachments: 3		
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source=B118020366_Assignment_Executed#page2.tif		
source=B118020366 Assignment Executed#page3.tif		

PATENT REEL: 051165 FRAME: 0704

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned hereby sell, assign and transfer jointly, in equal shares, to:

Name: Max-Planck-Gesellschaft zur Foerderung der Wissenschaften e. V.

Address: Hofgartenstrasse 8, 80539 Muenchen, GERMANY

Name: <u>Ludwig-Maximilians-Universitaet Muenchen</u>

Address: <u>Geschwister-Scholl-Platz 1, 80539 Muenchen, GERMANY</u>

their successors, assigns and legal representatives, all hereinafter referred to as the Assignees, my/our entire right, title and interest for the United States, in and to any and all inventions which are disclosed in the following application:

U.S. Patent Application Serial No.: 16/487,365

Title: PULSE LASER APPARATUS AND METHOD FOR KERR LENS MODE LOCKING

BASED CREATION OF LASER PULSES

Filed: August 20, 2019

Attorney Docket No: B1180/20366

and in and to said national phase application (based on PCT/EP2017/054200) and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States on said inventions.

I/We agree that said Assignees may apply for and receive Letters Patent for said inventions in their own names; and when requested, without charge to, but at the expense of said Assignees, I/we agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignees all facts known to me/us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignees shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all United States applications for patents and all United States patents on said inventions, in said Assignees.

I/We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignees.

I/We covenant with said Assignees that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us, and that full right to convey the same as herein expressed is possessed by me/us.

I/We hereby authorize said Assignees to insert on this Assignment the serial number and filing date of the above-identified application when they become available.

IN WITNESS WHEREOF, I/we have hereunto affixed my/our hand(s) and seal(s) on the date(s) set forth below, and further declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

NAME	ADDRESS	SIGNATURE	DATE
Oleg PRONIN	Mitterweg 2a 85748 Garching GERMANY	Mrs	23.10.19
Ferenc KRAUSZ	Brunnenweg 7A 85748 Garching GERMANY		
Jonathan BRONS	Raiffeisenstrasse 62 85716 Unterschleissheim GERMANY		

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1.	. Name: Max-Planck-Gesellschaft zur Foerderung der Wissenschaften e. V.			
	Address: Hofgartenstrasse 8, 80539 Muenchen, GERMANY			
2.	Name: Ludwig-Maximilians-Universitaet Muenchen			
	Address: Geschwister-Scholl-Platz 1, 80539 Muenchen, GERMANY			

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U.S. Patent Application Serial No.: 16/487,365

Title: PULSE LASER APPARATUS AND METHOD FOR KERR LENS MODE LOCKING BASED CREATION OF LASER PULSES

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Jonathan BRONS	Raiffeisenstrasse 62 85716 Unterschleissheim GERMANY	Jonathan Draws	04.NOV.2019

Stellenrain 2 Page 1 of 1 78727 Oberndorf GERMANY

PATENT REEL: 051165 FRAME: 0706

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For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned hereby sell, assign and transfer jointly, in equal shares, to:

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Ferenc KRAUSZ	Brunnenweg 7A 85748 Garching GERMANY	A .	23.10-19
Jonathan BRONS	Raiffeisenstrasse 62 85716 Unterschleissheim GERMANY		

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