506372525 11/25/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6419281

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NIKOLAS VON FREYHOLD	08/20/2020
JUERGEN WOLF	08/11/2020
PETRA HENNIG	08/13/2020

RECEIVING PARTY DATA

Name:	JENOPTIK OPTICAL SYSTEMS GMBH
Street Address:	GOESCHWITZER STRASSE 25
City:	JENA
State/Country:	GERMANY
Postal Code:	D-07745

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16761460

CORRESPONDENCE DATA

Fax Number: (703)621-7155

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: 7036217140

Email: MAILROOM@MG-IP.COM

MUNCY, GEISSLER, OLDS & LOWE, P.C. **Correspondent Name:**

Address Line 1: 4000 LEGATO ROAD

Address Line 2: **SUITE 310**

Address Line 4: FAIRFAX, VIRGINIA 22033

ATTORNEY DOCKET NUMBER:	1047/0172PUS1
NAME OF SUBMITTER:	MARTIN R. GEISSLER
SIGNATURE:	/Martin R. GEISSLER/
DATE SIGNED:	11/25/2020

Total Attachments: 2

source=2020-09-14_Assignment_1047_0172PUS1#page1.tif source=2020-09-14_Assignment_1047_0172PUS1#page2.tif

PATENT REEL: 054466 FRAME: 0769 506372525

MUNCY, GEISSLER, OLDS & LOWE, P.C.

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. <u>16/761,460</u>	Filed May 4, 2020
Insert Name(s) of Inventor(s)		
	WHEREAS, Nikolas VON FREYHOLD, Juen	gen WOLF and Petra HENNIG
	(hereinafter designated as the undersigned)	nas (have) invented certain new and useful improvements in
Insert Title of Invention	DIODE LASER	
	for which an application for Letters Patent of t undersigned (except in the case of a provisional ap	he United States of America has been executed by the plication).
Insert Date of Signing of Application	on	; and
Insert Name of Assignee	WHEREAS, JENOPTIK Optical Sys	tems GmbH
Insert Address of Assignee	of Goeschwitzer Strasse 25, Jena, D-07745	GERMANY
		s (hereinafter designated as the Assignee) is desirous of aid invention and in and to any Letters Patent(s) that may aid
CHECK BOX IF APPROPRIATE	in any foreign countries.	
	receipt of which is hereby acknowledged, and other (have) sold, assigned and transferred, and by these p the full and exclusive right to the said invention in the and possessions and the entire right, title and interest	One Dollar (\$1.00) to the undersigned in hand paid, the good and valuable consideration, the undersigned has resents does sell, assign and transfer unto said Assignee to United States of America, its territories, dependencies at in and to any and all Letters Patent(s) which may be territories, dependencies and possessions, and if the box
	and to any and all divisions, reissues, continuations, terms for which the same may be granted.	conversions and extensions thereof for the full term or

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

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

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, P.C. 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date August 20, 2020	Name of Inventor (signature) Nikolas VON FREYHOLD	v or shorting st <u>ation</u>
Date August 11, 2020	Name of Inventor (signature) Juergen WOLF	***************************************
Date <u>August 13, 202</u> 0	Name of Inventor (signature) Petra HENNIG	

Page 2 of 2