#### 11/02/2017 504624668

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4671386

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
JUERGEN WEISE	10/10/2017
BIRGIT MASSINO	10/10/2017
JOERG WUNDERLICH	10/10/2017
TIM BALDSIEFEN	10/17/2017
JAN WERSCHNIK	10/10/2017

#### RECEIVING PARTY DATA

Name:	JENOPTIK OPTICAL SYSTEMS GMBH
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City:	JENA
State/Country:	GERMANY
Postal Code:	D-07745

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15571399

#### **CORRESPONDENCE DATA**

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Total Attachments O		
DATE SIGNED:	11/02/2017	
SIGNATURE:	/Martin R. Geissler/	
NAME OF SUBMITTER:	MARTIN R. GEISSLER	
ATTORNEY DOCKET NUMBER:	1047/0144PUS1	

Total Attachments: 2

**PATENT** REEL: 044021 FRAME: 0096

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PATENT REEL: 044021 FRAME: 0097

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

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# **ASSIGNMENT**

	Application No.	Filed
Insert Name(s) of Inventor(s)		
	WHEREAS, Juergen WEISE, Birgit MASSINO, Joerg WUNDER	RLICH, Tim BALDSIEFEN, and Jan
	WERSCHNIK	
	(hereinafter designated as the undersigned) has (have) invented certa	ain new and useful improvements in
Insert Title of Invention	DEVICE FOR OPTICAL BEAM EXPANSION, OPTICAL SYSTEM SPACING OF TWO LENSES OF A DEVICE FOR OPTICAL BEAM	
	for which an application for Letters Patent of the United States of Amer (except in the case of a provisional application).	rica has been executed by the undersigned
nsert Date of Signing of Application	on	; and
nsert Name of Assignee	WHEREAS, JENOPTIK Optical Systems GmbH	
nsert Address of Assignee	of Goeschwitzer Strasse 25, Jena, D-07745 GERMANY	
	its heirs, successors, legal representatives and assigns (hereinafter design acquiring the entire right, title and interest in and to said invention and in a granted therefor in the United States of America and	nated as the Assignee) is desirous of nd to any Letters Patent(s) that may be
CHECK BOX F APPROPRIATE	in any foreign countries.	
	NOW, THEREPORE, in consideration of the sum of One Dollar (\$1.00) to the of which is hereby acknowledged, and other good and valuable consideral assigned and transferred, and by these presents does sell, assign and transfer unright to the said invention in the United States of America, its territories, deperight, title and interest in and to any and all Letters Patent(s) which may be a America, its territories, dependencies and possessions, and if the box above countries;	ation, the undersigned has (have) sold, anto said Assignee the full and exclusive endencies and possessions and the entire granted therefor in the United States of
	and to any and all divisions, reissues, continuations, conversions and extensio	ons thereof for the full term or terms for

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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 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 <u>10, 10, 2014</u> ,	Name of Inventor	(signature) Juergen WEISE
Date <u>A.O., 10 , 20 1</u> 7	Name of Inventor	(signature) Birgit MASSINO
Date 10.10.2017.	Name of Inventor	(signature) Joerg WONDERLICH
Date <u>17-10-2017</u> ,	Name of Inventor	(signature) Tim BALDSIEFEN
Date 10, 10, 2012	Name of Inventor	(signature) Jan WERSCHNIK

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