504683576 12/12/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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RECEIVING PARTY DATA

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Property Type	Number	
Application Number:	15556041	

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SIGNATURE:	/Michael Slavin/
DATE SIGNED:	12/12/2017

Total Attachments: 3

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PATENT 504683576 REEL: 044370 FRAME: 0020

ASSIGNMENT

ASSIGNOR:	Alan Doctor			
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	City:	Olching	Country:	Germany 82140
TITLE OF INVI	ENTION:	<u>DIFFERENTIAL CIRC</u> DETECTOR	UIT FOR PYROELE	CTRIC INFRARED
J.S. PATENT S	ERIAL NO		J.S. FILING DATE:	September 6, 2017
ATTY DOCKE		4779U.001	5.5.7 ILII (O DATE	<u> </u>

WHEREAS, the Assignor having made the above invention and filed application for Letters Patent of the United States thereon, and the Assignee is desirous of acquiring the same. In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor hereby assigns to the Assignee, including its successors, assigns, heirs, administrators, all of the Assignor's rights, title and interest in and to the invention and the patent application therefore identified herein and to any and all patents which may evolve therefrom;

NOW, THEREFORE, Assignor intending to be legally bound, hereby assigns, transfers and delivers unto Assignee, its successors, legal representatives and assigns, all rights, title and interest in, to and under the Patent Application, including all other rights associated with the invention, including, without limitation, the right to sue for and collect damages for any past infringement of the Patents, and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the inventions based upon the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the Patents may be granted, as

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fully and entirely as the same would have been held by the undersigned Assignor had this Agreement not been made; and specifically including all rights of priority created by the Patent under any treaty, convention or law relating thereto.

Assignor agrees, when requested, to carry out in good faith the intent and purpose of this Agreement, to execute and deliver to Assignee, all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the inventions; all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to Assignee all facts known to Assignor relating to the invention and the history thereof; and generally do everything possible which Assignee shall consider desirable for vesting title to the invention in Assignee, and for securing, maintaining and enforcing proper patent protection for the inventions; the Assignor agrees to execute any papers or perform any acts required to establish, vest or protect the Assignee's rights therein or required by Assignee to obtain said patent, without any additional payment therefor, but without any expense to Assignor.

Executed by the Assignor	Oly 1 Do
Date 11/10/17	inventor
	Alan Doctor
in the presence of:	
Witness's signature) Anthon Broadly
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Laser Components GmbH

Acting by Name

Status

Date

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