PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

'ersion v1.1 EPAS ID: PAT3529408

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KLAUS KOERNER	09/03/2015
CHRISTOF PRUSS	09/14/2015
ALOIS HERKOMMER	09/04/2015
WOLFGANG OSTEN	09/14/2015
DANIEL CLAUS	09/14/2015

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14840728

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NAME OF SUBMITTER:	AZUKA C. DIKE
SIGNATURE:	/Azuka C. Dike/
DATE SIGNED:	09/16/2015

Total Attachments: 2

PATENT REEL: 036582 FRAME: 0747

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PATENT REEL: 036582 FRAME: 0748

Attorney Docket No.: 008340.00005

ASSIGNMENT

WHEREAS, we KOERNER, Klaus, PRUSS, Christof, HERKOMMER, Alois, OSTEN, Wolfgang, and CLAUS, Daniel are the inventors of certain inventions and improvements described in a U.S. patent application and having the title

METHOD AND APPARATUS FOR OPTICAL ABSORPTION MEASUREMENTS

which application was filed on <u>August 31, 2015</u> and assigned Application Serial No. 14/840,728 and claims priority to Europe Patent Application No. 14 003 225.1 filed September 17, 2014; and

WHEREAS.

Universität Stuttgart Keplerstrasse 7 Stuttgart 70174 Germany

(ASSIGNEE) desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

I/we hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And I/we covenant that we have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement or do anything in conflict herewith;

And I/we further covenant and agree that I/we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and I agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And I/we authorize the ASSIGNEE or its NOMINEES to file in my/our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

Attorney Docket No.: 008340.00005

And I/we hereby grant the attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to further identify the patent application to which this assignment pertains, including the filing date and assigned Application No.

09/03/2015

Date:

14.9.2015

Date:

09/04/2015

Date:

14.09.2015

Date:

14.09.2015

KOERNER, Klaus

PRUSS, Christof

HERKOMMER, Alois

OSTEN, Wolfgang

CLAUS, Daniel

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