PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3019227

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOMAS CIZMAR	09/09/2014

RECEIVING PARTY DATA

Name:	UNIVERSITY COURT OF THE UNIVERSITY OF ST ANDREWS	
Street Address:	COLLEGE GATE, NORTH STREET	
City:	ST ANDREWS	
State/Country:	GREAT BRITAIN	
Postal Code:	KY16 9SS	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13002310

CORRESPONDENCE DATA

Fax Number: (704)331-5800

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: 704-331-2498

Email: barbarabrown@mvalaw.com
Correspondent Name: MOORE & VAN ALLEN PLLC

Address Line 1: 430 DAVIS DRIVE

Address Line 2: SUITE 500

Address Line 4: RESEARCH TRIANGLE PK, NORTH CAROLINA 27709

ATTORNEY DOCKET NUMBER:	013314-000043
NAME OF SUBMITTER:	W. KEVIN RANSOM
SIGNATURE:	/W. Kevin Ransom/
DATE SIGNED:	09/11/2014

Total Attachments: 3

source=013314-000043_Assignment_CIZMAR#page1.tif source=013314-000043_Assignment_CIZMAR#page2.tif source=013314-000043_Assignment_CIZMAR#page3.tif

PATENT 502972628 REEL: 033724 FRAME: 0113

Attorney Docket No. 013314-000043

Serial No. 13/002,310 Filed: March 28, 2011

ASSIGNMENT

THIS ASSIGNMENT, made by me, TOMAS CIZMAR, a citizen of Czech Republic, WITNESSETH: That,

WHEREAS, I am the inventor of certain new and useful improvements in

OPTICAL TRAP

(hereinafter referred to as the "Invention") for which: U.S. Utility Patent Application No. 13/002,310 was filed on March 28, 2011, with the United States Patent and Trademark Office (hereinafter referred to as the "Application"); and

WHEREAS, University Court of the University of St Andrews having a principal place of business at College Gate, North Street, St Andrews, Great Britain KY16 9SS (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title, and interest in and to said Invention and said Application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold and by these presents do hereby sell, assign, transfer, and convey unto the said Assignee, its successors and assigns, the entire right, title, and interest in and to the said Invention and said Application, and in and to any and all non-provisionals, continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, reviews, or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said Application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this Assignment and sale had not been made.

I hereby authorize the Assignee or its designee to insert the Application number and filing date into the preamble of this Assignment following my execution of the Assignment.

I hereby request that said Letters Patent be issued in accordance with this Assignment.

CHAR2\1602086v1

PATENT REEL: 033724 FRAME: 0114 Attorney Docket No. 013314-000043

Serial No. 13/002,310 Filed: March 28, 2011

I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the Invention and Application above-mentioned, and that I have the unencumbered right and authority to make this Assignment.

I further covenant, and agree to bind my heirs, legal representatives, and assigns, promptly to communicate to said Assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said Invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors, or assigns to secure patent or similar protection for the said Invention in all countries and to vest in the Assignee complete title to the said Invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns, and other legal representatives.

CHAR2\1602086v1

Attorney Docket No. 013314-000043

Serial No. 13/002,310 Filed: March 28, 2011

IN WITNESS WHEREOF, I have hereunto set my hands and seal on this 9th day of september 2014.

Tomas Cizmar

CHAR2\1602086v1

PATENT REEL: 033724 FRAME: 0116

RECORDED: 09/11/2014