502672912 02/10/2014

PATENT ASSIGNMENT COVER SHEET

NEW ASSIGNMENT

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NATURE OF CONVEYANCE:			SSIGNMENT					
CONVEYING PART	ΓΥ DATA							
Name					Execution Date			
ADAM WAX				02/07/2014				
MICHAEL G. GIACOMELLI 02/09/2014				2/09/2014				
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ATTORNEY DOCKET NUMBER:	210/21 UTIL
NAME OF SUBMITTER:	BENTLEY J. OLIVE
Signature:	/Bentley J. Olive/
Date:	02/10/2014

502672912 REEL: 032180 FRAME: 0500

Total Attachments: 4

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PATENT REEL: 032180 FRAME: 0501

<u>ASSIGNMENT</u>

WHEREAS, We, Adam Wax of Chapel Hill, North Carolina, and Michael G. Giacomelli of Cambridge, Massachusetts, (hereinafter "Assignor"), have invented certain new and useful improvements in SYSTEMS AND METHODS OF ANGLE-RESOLVED LOW COHERENCE INTERFEROMETRY BASED OPTICAL CORRELATION, for which Application was made on February 3, 2014, as U.S. Utility Patent Application No. 14/170957, and which claims priority from U.S. Provisional Patent Application 61/759635, filed on February 1, 2013.

AND, WHEREAS, Duke University, a university located in the City of Durham, State of North Carolina (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has assigned and by these presents does hereby sell, assign, transfer, and convey unto the Assignee, its successors and assigns, his entire right, title, and interest in and to the invention and application, including the right to sue for past infringements and any other prior occurring rights, provided any such rights exist, and in and to any and all domestic and foreign patent applications filed on the invention, and in and to any and all 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 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 his 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 Assignor if this assignment and sale had not been made. Assignor further assigns to Assignee the right to claim entitlement and/or priority to any applications that entitlement or priority may be claimed for this or any later filed application. The assignment of the right to claim entitlement and/or priority is executed nunc pro tunc and is considered effective as of the filing date of the earliest application to which priority and/or entitlement is claimed.

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Assignor hereby requests that said Letters Patent be issued in accordance with this

assignment.

Assignor further covenants and agrees that, at the time of the execution and delivery of

these presents, Assignor possesses full title to the invention and application above-mentioned,

and that he has the unencumbered right and authority to make this assignment.

Assignor further covenants and agrees, and likewise binds his heirs, legal representatives

and assigns, to promptly communicate to said Assignee or its representatives any facts known to

him 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 and 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.

< Signature Page Follows

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PATENT REEL: 032180 FRAME: 0503

Executed this day of _Feb	,2014 .				
	Adam Wax				
Name Minn J. Brown 2. C. Name TYLER K. DRAKE	2/7/20/4 Date 2/7/2014 Date				

Executed this day of	,2014 .				
	Michael G. Giacomelli				
Witnessed by:					
Name	Date				
Name	Date				

210/21 UTIL (DU4029US)

Executed this day of	, 2014.
	Adam Wax
Witnessed by:	
Name	Date
Name	Date
***	*******
Executed this 9th day of fobru	<u>asy</u> , 2014.
	Mulicia House
Witnessed by:	
Hsiang-Chieh Lee JC	Cc 2014-02-09 Date
Kaicheng Liang Uys Name	2/9/14 Date

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