# 507360289 06/29/2022

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7407211

CONVEYING PARTY	_		NEW ASSIGNMENT			
DOUGLAS COOLBAU	DATA	ASSIGNMENT	ASSIGNMENT			
		Name	Name		Execution Date	
GERALD L. LEAKE JE	GH				03/26/2019	
	l				03/26/2019	
RECEIVING PARTY D	ΑΤΑ					
Name:	THE RE YORK	THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK				
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CORRESPONDENCE	DATA					
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using a fax number, i		essica.carlson@hrfm			lail.	
<i>using a fax number, i</i> Phone: Email: Correspondent Name	:	essica.carlson@hrfm HESLIN ROTHENBE	RG FARLEY & M	ESITI P.C.	lail.	
<i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	:	essica.carlson@hrfm HESLIN ROTHENBE 5 COLUMBIA CIRCL	ERG FARLEY & MI E	ESITI P.C.	lail.	
<i>using a fax number, i</i> Phone: Email:	:	essica.carlson@hrfm HESLIN ROTHENBE	ERG FARLEY & MI E	ESITI P.C.	lail.	
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<i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	NUMBER:	essica.carlson@hrfm HESLIN ROTHENBE 5 COLUMBIA CIRCL ALBANY, NEW YOR	ERG FARLEY & MI E K 12203	ESITI P.C.	lail.	
<i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	NUMBER:	essica.carlson@hrfm HESLIN ROTHENBE 5 COLUMBIA CIRCL ALBANY, NEW YOR 2835.158C	ERG FARLEY & MI E K 12203 BLASIAK	ESITI P.C.	lail.	

#### ASSIGNMENT

WHEREAS, We

**Douglas COOLBAUGH,** a citizen of the United States, employed by The Research Foundation for The State University of New York, 35 State Street, Albany, NY 12207; and

Gerald L. LEAKE, Jr., a citizen of the United States, employed by The Research Foundation for The State University of New York, 35 State Street, Albany, NY 12207,

(collectively INVENTORS) have invented certain new and useful improvements in

#### FABRICATING PHOTONICS STRUCTURE LIGHT SIGNAL TRANSMISSION REGIONS

for which is the subject of a U.S. Non-Provisional Application Number <u>16/372, 763</u>, filed on <u>April 2</u>, 2019; and

WHEREAS, THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK, having offices at 1400 Washington Avenue, Albany, New York 12203; is desirous of obtaining the entire right, title and interest in, to and under said improvements and said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which We hereby acknowledged, We, the INVENTORS have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, of the above-identified application, including the right to claim priority to said applications, and all designs, provisionals, non-provisionals, divisionals, continuations and continuations-in-part thereof, and all Letters Patent which may be granted thereon and all reexaminations, reissues, renewals and extensions thereof, and all applications for Letters Patent which have been filed or may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all reexaminations, reissues, renewals and extensions thereof; and We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to THE RESEARCH

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PATENT REEL: 060349 FRAME: 0649 FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant that We have full right to convey the entire interest herein assigned, and that We have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that We and our heirs, representatives and successors, if any, will communicate to THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all design, provisional, non-provisional, divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries;

AND WE HEREBY grant Heslin Rothenberg Farley & Mesiti 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 United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, I, **Douglas COOLBAUGH**, hereunto set my hand and seal this <u>26</u> day of <u>Marcla</u>, 2019.

STATE OF ) \$8.: COUNTY OF ANYS

Douglas COOLBAUGH

On this 26 day of 1/2016 2019, before me personally came **Douglas COOLBAUGH**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Tracie M. Sardali Notery Public, State of New York No. 029A6123011 Qualified in Schenestady Or

Notary Public

Page 2 of 3

PATENT REEL: 060349 FRAME: 0650

IN TES thiş <u>26</u> day o	TIMONY WHEREOF, I, G f <u>///arca</u> , 2019.	erald L. LEAKE, Jr. hereunto s	et my hapel and seal
		Gerald L. LEAKE, Jr/	
STATE OF	Nicology	<b>UTIONI</b> LA LILIUMES, OTI	to for the second se
COUNTY OF	Alland ss.:		

On this 2 day of  $\frac{2}{2}$  and  $\frac{2}{2}$ 

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