

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT5453069

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DOUGLAS COOLBAUGH	03/26/2019
GERALD L. LEAKE JR.	03/26/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK
<b>Street Address:</b>	35 STATE STREET
<b>City:</b>	ALBANY
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	12207
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16372763
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(518)452-5579
<i>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.</i>	
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<b>Correspondent Name:</b>	HESLIN ROTHENBERG FARLEY & MESITI PC
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<b>ATTORNEY DOCKET NUMBER:</b>	2835.158A
<b>NAME OF SUBMITTER:</b>	GEORGE S. BLASIAK
<b>SIGNATURE:</b>	/George S. Blasiak/
<b>DATE SIGNED:</b>	04/02/2019
<b>Total Attachments: 3</b>	
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**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 \_\_\_\_\_, filed on \_\_\_\_\_, 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**

**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 26 day of March, 2019.

*[Handwritten Signature]*  
\_\_\_\_\_  
**Douglas COOLBAUGH**

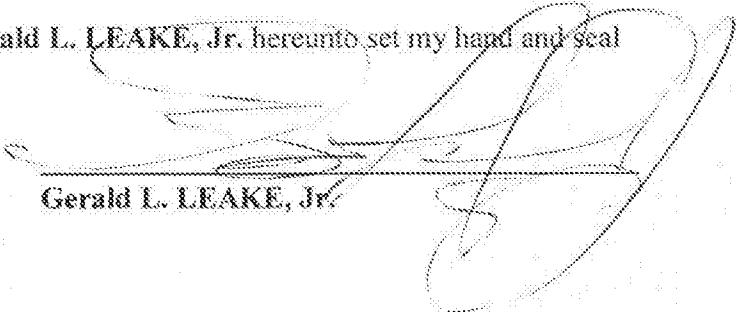
STATE OF New York )  
  ) ss.:  
COUNTY OF Albany )

On this 26 day of March 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. Sandell  
Notary Public, State of New York  
No. 025A6123011  
Qualified in Schenectady County  
Commission Expires 2/2/21

*[Handwritten Signature]*  
\_\_\_\_\_  
Notary Public

IN TESTIMONY WHEREOF, I, Gerald L. LEAKE, Jr. hereunto set my hand and seal  
this 26 day of March, 2019.

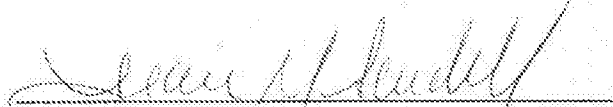


Gerald L. LEAKE, Jr.

STATE OF NEW YORK )  
COUNTY OF Albany ) ss.:

On this 26 day of MARCH, 2019, before me personally came **Gerald L. LEAKE**, 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.

Frank St. Gerden  
Notary Public, State of New York  
No. 02540130001  
Qualifies in Albany County  
Commission Expires 2019



Notary Public