

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT4035458

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SAMUEL RICHARD WILTON	08/30/2016
EVGENII YURYEVICH KOTELNIKOV	08/30/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PRINCETON LIGHTWAVE, INC.
<b>Street Address:</b>	2555 ROUTE 130 SOUTH
<b>City:</b>	CRANBURY
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08512
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15254816
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<b>NAME OF SUBMITTER:</b>	IRENE CHRISTINE
<b>SIGNATURE:</b>	/Irene Christine/
<b>DATE SIGNED:</b>	09/01/2016
<b>Total Attachments: 2</b>	
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IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE  
Assignment and Agreement

For value received, I/We, **Samuel Richard Wilton**, of Hamilton, New Jersey, United States, **Evgenii Yuryevich Kotelnikov** of Princeton, New Jersey, United States, hereby sell, assign and transfer to **Princeton Lightwave, Inc.**, having an office at 2555 Route 130 South, Cranbury, New Jersey, 08512, United States, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to all of the inventions disclosed and claimed in United States Patent Application Serial No. 15/254816, filed on 09/01/2016, entitled **Geiger-mode LiDAR System Having Improved Signal-to-Noise Ratio**, which claims priority to **Patent Application No. 62/273179**, filed on **December 30, 2015**, and all the rights and privileges in said applications and under any and all Letters Patent that may be granted in the United States for said inventions. I/We also concurrently hereby sell, assign and transfer to Princeton Lightwave, Inc. the entire right, title and interest in and to any and all divisional, continuation, continuation-in-part, substitute, reissue, and/or reexamination applications claiming the benefit of said application and any and all Letters Patent that may issue therefrom.

I/We also concurrently hereby sell, assign and transfer to Princeton Lightwave, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the patent applications aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

Because the application serial number and/or filing date of this application is not known at the time of the execution of this Assignment and Agreement, I/we authorize the duly-appointed attorneys of Kaplan Breyer Schwarz & Ottesen, LLP to insert the filing date and application serial number of this application in the above paragraph when known.

I/We authorize Princeton Lightwave, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me/us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document, which may be required in any country in proof of the right of Princeton Lightwave, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I hereby declare that I understand the definition of small entity as defined in 37 CFR 1.27 and in Title 13 of the Code of Federal Regulations, and I declare that the owner of this application is a small entity for the purposes of paying reduced fees to the United States Patent and Trademark Office. I further declare that I shall immediately notify, or cause to be notified, the USPTO when the owner of this application ceases to be a small entity for the purposes of paying reduced fees to the United States Patent and Trademark Office.

I/We hereby acknowledge that in the event of a conflict of interest between Princeton Lightwave, Inc. and me/us, the firm of Kaplan Breyer Schwarz & Ottesen, LLP is the attorney for Princeton Lightwave, Inc. and is not my/our attorney.

I/We request that any and all patents for said inventions be issued to Princeton Lightwave, Inc. in the United States and in all countries foreign to the United States, or to

such nominees as Princeton Lightwave, Inc. may designate.

I agree that, when requested, I shall, without charge to Princeton Lightwave, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

 8/30/2016  
\_\_\_\_\_  
**Samuel Richard Wilton and Date**

\_\_\_\_\_  
**Evgenii Yuryevich Kotelnikov and Date**