

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5333812

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PAUL S. BANKS	01/16/2019
BODO SCHMIDT	01/16/2019
LORENZO N. VENNERI	01/16/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TETRAVUE, INC.
<b>Street Address:</b>	2330 COUSTEAU CT.
<b>Internal Address:</b>	SUITE 100
<b>City:</b>	VISTA
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92081
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15823482
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	5207608268
<b>Email:</b>	lindsey@gdllawfirm.com
<b>Correspondent Name:</b>	MICHAEL KAREL LINDSEY
<b>Address Line 1:</b>	GAVRILOVICH, DODD & LINDSEY LLP
<b>Address Line 2:</b>	3303 N SHOWDOWN PL
<b>Address Line 4:</b>	TUCSON, ARIZONA 85749
<b>ATTORNEY DOCKET NUMBER:</b>	TV.009.NPUS00
<b>NAME OF SUBMITTER:</b>	MICHAEL LINDSEY
<b>SIGNATURE:</b>	/MIKE LINDSEY/
<b>DATE SIGNED:</b>	01/18/2019
<b>Total Attachments: 5</b>	
source=TV.009 signed assignment#page1.tif	
source=TV.009 signed assignment#page2.tif	

source=TV.009 signed assignment#page3.tif  
source=TV.009 signed assignment#page4.tif  
source=TV.009 signed assignment#page5.tif

**ASSIGNMENT**

WHEREAS, we, Paul S. Banks, a citizen of the United States, residing at 951 Hawthorne Court, San Marcos, CA 92078; Bodo Schmidt, a citizen of Germany, residing at 4991 Crestview Dr., Carlsbad, CA 92008; and Lorenzo N. Venneri, a citizen of the United States, residing at 188 Piedra Loop, Los Alamos, NM 87544 (collectively the "ASSIGNORS") have made inventions in SYSTEM AND METHOD OF REDUCING AMBIENT BACKGROUND LIGHT IN A PULSE-ILLUMINATED IMAGE, described, illustrated and claimed in the following patent application(s) in the United States of America:

- 1) "SYSTEM AND METHOD OF REDUCING AMBIENT BACKGROUND LIGHT IN A PULSE-ILLUMINATED IMAGE," Attorney Docket No. TV.009.NPUS00, for which a non-provisional application for Letters Patent of the United States was filed on November 27, 2017, as Application No. 15/823,482.

WHEREAS, TETRAVUE, INC. having a place of business at 2330 Cousteau Ct., Suite 100, Vista, CA 92081 and being a California Corporation (the "ASSIGNEE") desires to acquire the entire right, title, interest, benefits, and privileges in and to said inventions, applications and any Letters Patents which may be granted and issued thereon.

NOW, THEREFORE, for valuable consideration furnished by ASSIGNEE to us the ASSIGNORS, receipt and sufficiency of which we hereby acknowledge, we, the ASSIGNORS hereby, without reservation:

1. Irrevocably assign, transfer, set over, and convey to ASSIGNEE, its successors and assigns, the entire right, title, and interest in and to said inventions and all improvements thereon; in and to all patent applications for Letters Patents thereon and the inventions and discoveries described therein, including the above-listed application(s); in and to all Letters Patents issued or granted thereon, including all claims, if any, for infringement prior to the date of this assignment; and in and to any and all other patent applications and Letters Patents issued or granted thereon pertaining to or based upon said inventions, applications, or patents, including all divisional, renewal, revival, substitute, continuing applications, continuations-in-part,

reissues, extensions of Letters Patents, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications and Letters Patents, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

2. Authorize ASSIGNEE to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under the International Convention or otherwise.

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Applications and Letters Patents to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct.

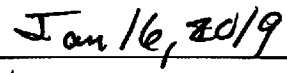
4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to ASSIGNEE without encumbrance.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, said patent applications, and said Letters Patents shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; to communicate to ASSIGNEE all facts known to us relating to said inventions and discoveries or the history thereof; to furnish ASSIGNEE with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our

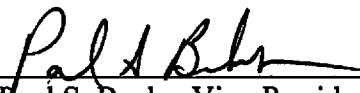
conception, disclosures, and reduction to practice of said inventions and discoveries; and to testify as to the same in any interference, patent office proceeding, or other litigation.

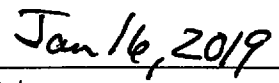
Signed:

  
\_\_\_\_\_  
Paul S. Banks, ASSIGNOR

  
\_\_\_\_\_  
Date

Acknowledged by ASSIGNEE:

  
\_\_\_\_\_  
Paul S. Banks, Vice-President  
TetraVue, Inc.

  
\_\_\_\_\_  
Date

Docket No. TV.009


Signed:

  
Bodo Schmidt, ASSIGNOR

01/16/2019  
Date

Docket No. TV.009

Signed:

  
\_\_\_\_\_  
Lorenzo Venneri, ASSIGNOR

1-16-19  
\_\_\_\_\_  
Date