

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KWONG-HIN HENRY CHOY	01/19/2021
EWELINA NATALIA LUCOW	01/21/2021
PAUL SCOTT MARTIN	01/19/2021
RECEIVING PARTY DATA	
Name:	TECTUS CORPORATION
Street Address:	12950 SARATOGA AVENUE
City:	SARATOGA
State/Country:	CALIFORNIA
Postal Code:	95070
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17154480
CORRESPONDENCE DATA	
Fax Number:	(650)938-5200
<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>	
Phone:	16503357823
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Address Line 1:	801 CALIFORNIA STREET
Address Line 4:	MOUNTAIN VIEW, CALIFORNIA 94041
ATTORNEY DOCKET NUMBER:	32774-47326/US
NAME OF SUBMITTER:	MICHAEL W. FARN
SIGNATURE:	/MICHAEL W. FARN/
DATE SIGNED:	01/28/2021
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
source=47326 US Combined Declaration and Assignment EXECUTED#page1.tif	
source=47326 US Combined Declaration and Assignment EXECUTED#page2.tif	

COMBINED DECLARATION AND ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Tectus Corporation**, a Delaware Corporation, having a place of business at 12950 Saratoga Avenue, Saratoga, CA 95070 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application(s), including those filed under 35 U.S.C. § 111, design applications filed under 35 U.S.C. § 171, Registered Community Designs, international applications filed according to the Patent Cooperation Treaty (PCT), U.S. national phase applications filed under 35 U.S.C. § 371, national or regional applications filed in any other country throughout the world, and any patents issuing thereon ("PATENT RIGHTS"):

- U.S. Application No. 17/154,480, entitled **ULTRA-DENSE ARRAY OF LEDS WITH HALF CAVITIES AND REFLECTIVE SIDEWALLS, AND HYBRID BONDING METHODS**, filed on January 21, 2021, which application is a Continuation-in-Part of US Application No. 16/692,767, filed on November 22, 2019.

2. The entire worldwide right, title, and interest in and to:
(a) the PATENT RIGHTS, including any right of priority; (b) any provisional, divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (c) any patents which may be granted on the applications set forth in (a) and (b) above; and (d) the right to sue in its own name and to recover for past infringement of any or all of any applications or patents issuing therefrom together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

Title:	LED Process with Hybrid Bonding		
Filed:	January 21, 2021	Attorney Docket #:	32774-47326/US
Application #:	17/154,480	Client Ref #:	R164

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

DECLARATION

By signing below, INVENTOR further attests to the following:

- The APPLICATION was made or authorized to be made by INVENTOR.
- INVENTOR believes that INVENTOR is the original inventor or an original joint inventor of a claimed invention in the APPLICATION.

INVENTOR hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Jan 19, 2021
Date: _____
(Required)

Henry Choy

Kwong-Hin Henry Choy

Jan 21, 2021
Date: _____
(Required)

Ewelina Natalia Lucow

Ewelina Natalia Lucow

Jan 19, 2021
Date: _____
(Required)

Paul Scott Martin

Paul Scott Martin