#### 504612657 10/26/2017

# PATENT ASSIGNMENT COVER SHEET

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**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANUSHA POKHRIYAL	02/27/2017
SHARON N. FARRENS	03/01/2017
TIMOTHY GALLAGHER	02/27/2017

### **RECEIVING PARTY DATA**

Name:	GLO AB
Street Address:	SCHEELEVÄGEN 22
City:	LUND
State/Country:	SWEDEN
Postal Code:	SE-223 63

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15432216

### CORRESPONDENCE DATA

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THE MARBURY LAW GROUP, PLLC **Correspondent Name:** Address Line 1: 11800 SUNRISE VALLEY DRIVE

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ATTORNEY DOCKET NUMBER:	9308-049US
NAME OF SUBMITTER:	SOPHEAREAK C. IN
SIGNATURE:	/sopheareak c. in/
DATE SIGNED:	10/26/2017

**Total Attachments: 2** 

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**PATENT REEL: 043956 FRAME: 0738** 504612657

Attorney Docket No.: 9308-049US

## ASSIGNMENT AND AGREEMENT

WHEREAS, Anusha POKHRIYAL, Sharon N. FARRENS and Timothy GALLAGHER (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled METHOD OF SELECTIVELY TRANSFERRING LED DIE TO A BACKPLANE USING HEIGHT CONTROLLED BONDING STRUCTURES, for which a U.S. Provisional Application Serial Number 62/295,697, was filed on February 16, 2016, for which a National Stage Entry of International Patent Application No. PCT/US2017/017830, was on filed February 14, 2017, and for which a U.S. Non-Provisional Application No. 15/432,216, filed February 14, 2017.

WHEREAS, GLO AB, having its principal place of business at Scheelevägen 22, SE-223 63 Lund, SWEDEN (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in view of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to

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ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of The Marbury Law Group PLLC the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of The Marbury Law Group PLLC do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Name: Anusha POKHRIYAL	Signature:	Date: 2/27/2017
Name: Sharon N. FARRENS	Signature:	Date: 3/1/2017
Name: Timothy GALLAGHER	Signature:	Date: Feb 27,2017