504933706 05/29/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ZHEN-DONG ZHU	10/19/2017
QUN-QING LI	10/19/2017
SHOU-SHAN FAN	10/19/2017

# **RECEIVING PARTY DATA**

Name:	Tsinghua University	
Street Address:	reet Address: No.1,Qinghua Yuan,Haidian District	
City:	Beijing	
State/Country:	CHINA	
Name: HON HAI PRECISION INDUSTRY CO., LTD.		
Name:	HON HAI PRECISION INDUSTRY CO., LTD.	
Name: Street Address:	HON HAI PRECISION INDUSTRY CO., LTD.  66, Chung Shan Road, Tu-Cheng Dist.	
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15990958

# **CORRESPONDENCE DATA**

**Fax Number:** (213)426-1788

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.

**Phone:** 2134261771

**Email:** eoa-proce@scienbizip.com,eoa-cbd@scienbizip.com,eoa-procc@sbp-us.com

Correspondent Name: STEVEN M. REISS

Address Line 1:550 S. HOPE STREET, SUITE 2825Address Line 4:LOS ANGELES, CALIFORNIA 90071

ATTORNEY DOCKET NUMBER:	US62189
NAME OF SUBMITTER:	STEVEN M. REISS
SIGNATURE:	/Steven M. Reiss/
DATE SIGNED:	05/29/2018

**Total Attachments: 3** 

PATENT REEL: 045916 FRAME: 0507

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> PATENT REEL: 045916 FRAME: 0508

### ASSIGNMENT

T	HIS ASSIGNMEN'	Γ, by:							
1.	ZHEN-DONG ZHU		, res	siding at	Beijir	ng, Chin	а		
2.	QUN-QING LI		, res	siding at	Beijir	ng, Chin	а		
3.	SHOU-SHAN FAN		 , res	siding at	Beijir	ng, China	a .		
(hereinaft	er collectively refer	red to as th	e "Ass	signor"), W	ITNESSE	ETH:			
improve	VHEREAS, said ments in a: LIGHT EMITTING	Assignor DIODE	has	invented	certain	new	and	useful	

set forth in an application for Letters Patent of the United States,

I	x] being executed.	concurrently hereinwith; or	
Γ	1 filed on	, with U.S. Serial No.	

WHEREAS,

TSINGHUA UNIVERSITY a corporation duly and lawfully organized, and having a principal place of business at: No.1, Qinghua Yuan, Haidian District, Beijing City, P.R.C.

HON HAI PRECISION INDUSTRY CO., LTD. a corporation duly and lawfully organized, and having a principal place of business at: 66,Chung Shan Road, Tu-Cheng Dist., New Taipei City, Taiwan, R.O.C. and

(hereinafter collectively referred to as the "Assignee"),

is desirous of acquiring the entire right, title and interest in and to said inventions and applications for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon:

NOW, THEREFORE, in consideration of one Dollar (\$1.00 USD) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, Assignor's interest in the entire right, title and interest in and to the abovementioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be

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granted therefore and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made;

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said Assignor is the lawful owner of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, said Assignor hereby covenants and agrees to and with said Assignee, its successors, legal representatives and assigns, that said Assignor will, whenever counsel of said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns;

ASSIGNOR(S) does/do hereby authorize ASSIGNEE or its patent agents or attorneys to insert, above, the jurisdictions, application numbers, filing dates and any other indicia identifying the Applications when such information is available for the purpose of recording this assignment.

1.	2 heardon of 2 hu ZHEN-DONG ZHU	2017-10-19 Date
2.	Qungues Li QUN-QING LI	2017-10-19 Date
3.	She Jan SHOU-SHAN FAN	2017-10-19 Date