PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHUO WANG	10/17/2014
JINHWAN HWANG	10/17/2014
XIANGNAN WANG	10/17/2014
JINHAO HUANG	10/17/2014
YINHUA PIAO	10/17/2014
WENQIANG CHEN	10/17/2014

RECEIVING PARTY DATA

BOE TECHNOLOGY GROUP CO., LTD.
NO.10 JIUXIANQIAO RD., CHAOYANG DISTRICT
BEIJING
CHINA
100015
CHENGDU BOE OPTOELECTRONICS TECHNOLOGY CO., LTD.
NO.1188, HEZUO RD., (WEST ZONE), HI-TECH DEVELOPMENT ZONE,
, , , , , , , , , , , , , , , , , , , ,
CHENGDU, SICHUAN PROVINCE

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14542818

CORRESPONDENCE DATA

Fax Number: (703)683-8396

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.

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Address Line 1: 112 SOUTH WEST STREET Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 33438U

- PATENT -**REEL: 034187 FRAME: 0172**

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source=ExecutedDeclarationandAssi	gnment#page1.tif
Total Attachments: 6	•
	This document serves as an Oath/Declaration (37 CFR 1.63).
DATE SIGNED:	11/17/2014
SIGNATURE:	/Joshua B. Goldberg/
NAME OF SUBMITTER:	JOSHUA B. GOLDBERG

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DECLARATION UNDER 37 CFR §1.63 AND ASSIGNMENT docket.no...334380 (Fib.14244860205)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:
Title:
U.S. application serial number or PCT international application number
Filed on
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the
application. 1) BOE TECHNOLOGY GROUP CO., LTD. WHEREAS. 2) Chengdu BOE Optoelectronics Technology Co., Ltd
whose business address is
1) No. 10 Jiuxianqiao Rd., Chaoyang District, Beijing 100015, China 2) No. 1188, Hazuo Rd., (West Zone), Hi-tech Development Zone, Changdu, Sichuan Province, 611731 China
hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof. NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt, adequacy and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States and elsewhere throughout the
world, in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives, in as ample and as beneficial a manner for all intents and purposes as the undersigned might or could have held and enjoyed the same had this assignment not been made.
The undersigned hereby agrees to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon. The undersigned authorizes and requests the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.
I hereby acknowledge 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.
LEGAL NAME OF INVENTOR: Zhuo WANG
INVENTOR SIGNATURE: Zhuo WANG
DATE: Oct 17, 2014

docket po. 334389 (E1-142446-02US)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:
Title:
U.S. application serial number or PCT international application number
Filed on
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the
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whose business address is
No. 10 Jiuxianqiao Rd., Chaoyang District, Beijing 100015, China No. 1188, Hezuc Rd., (West Zone), Hi-tech Development Zone, Changdu, Sichuan Province, 611731 China
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I hereby acknowledge 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.
LEGAL NAME OF INVENTOR: Jinhwan HWANG
INVENTOR SIGNATURE: Jinhwan HWANG
DATE: Oct. 17, 2014

docket no. 334380 (F1-142946-02031

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:
Title:
U.S. application serial number or PCT international application number
Filed on
The above-identified application was made or authorized to be made by me.
believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
1) BOE TECHNOLOGY GROUP CO., LTD. WHEREAS, 2) Chengdu BOE Optoelectronics Technology Co., Ltd
whose business address is
1) No. 10 Jurxiangiao Rd., Chaoyang District, Beijing 100015, China 2) No. 1188, Hezuo Rd., (Wast Zone), Hi-tech Development Zone, Changdu, Sichuan Province, 611731 China
hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.
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The undersigned hereby agrees to execute all papers necessary to file said applications in the United States and elsewhere throughout the world, and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing any and all Letters Patent thereon. The undersigned authorizes and requests the Commissioner of Patents to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.
I hereby acknowledge 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.
LEGAL NAME OF INVENTOR: Xiangnan WANG
LEGAL NAME OF INVENTOR: Xiangnan WANG INVENTOR SIGNATURE: Xiangnan Wang
DATE: 0.t. 17. 2014

docket no. 334380 (81-142446-0208)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:
Title:
U.S. application serial number or PCT international application number
Filed on
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
1) BOE TECHNOLOGY GROUP CO., LTD. WHEREAS, 2) Chengdu BOE Optoelectronics Technology Co., Ltd whose business address is
1) No. 18 Jiuxianqiao Rd., Chsoyang District. Beijing 199015, China 2) No. 1188, Hezuo Rd., (West Zone), Hi-tech Development Zone, Chengdu, Sichuan Province, 611731 China
hereinafter referred to as the ASSIGNEE, desires to acquire the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.
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I hereby acknowledge 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.
LEGAL NAME OF INVENTOR: Jinhao HUANG
INVENTOR SIGNATURE: JAMO HUANG
DATE: <u>Oct. 17, 2014</u>

decket no. 334389 (F1-142446-0295)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:
Title:
U.S. application serial number or PCT international application number
Filed on
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the
application. 1) BOE TECHNOLOGY GROUP CO., LTD. WHEREAS, 2) Chengdu BOE Optoelectronics Technology Co., Ltd whose business address is
1) No. 10 Jiuxianqiao Rd., Chaoyang District, Beijing 180015, China 2) No. 1188, Hezuo Rd., (West Zone), Hi-tech Development Zone, Chengdu, Sichuan Province, 611731 China
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LEGAL NAME OF INVENTOR: Yinhua PIAO
INVENTOR SIGNATURE: Yanhua PIAO
DATE: Oct 17, 2014

docket no. 33438U (F1-142446-02US)

As the undersigned inventor, I hereby declare that this Declaration under 37 CFR §1.63 is directed to the following invention:
Title:
U.S. application serial number or PCT international application number
Filed on
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I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
1) BOE TECHNOLOGY GROUP CO., LTD. WHEREAS, 2) Chengdu BOE Optoelectronics Technology Co., Ltd
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LEGAL NAME OF INVENTOR: Wengiang CHEN
INVENTOR Wengiang Chen SIGNATURE:

RECORDED: 11/17/2014