504573894 09/29/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4620604

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEUNG-JAE LEE	09/29/2017
SUNG-CHUL CHOI	09/29/2017
JONG-HYEOB BAEK	09/29/2017
SEONG-RAN JEON	09/26/2017
SANG-MOOK KIM	09/26/2017
TAE HOON CHUNG	09/26/2017

RECEIVING PARTY DATA

Name:	KOREA PHOTONICS TECHNOLOGY INSTITUTE
Street Address:	9, CHEOMDAN VENTURE-RO 108BEON-GIL, BUK-GU,
City:	GWANGJU
State/Country:	KOREA, REPUBLIC OF
Postal Code:	500-779

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15563468

CORRESPONDENCE DATA

Fax Number: (202)408-0924

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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Email: firm@rabinberdo.com Correspondent Name: RABIN & BERDO, P.C.

Address Line 1: 1101 14TH ST., N.W., SUITE 500

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	OTE-333NP
NAME OF SUBMITTER:	STEVEN M. RABIN
SIGNATURE:	/Steven M. Rabin/
DATE SIGNED:	09/29/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6 source=OTE-333NP-Combined-AsgnDec#page1.tif source=OTE-333NP-Combined-AsgnDec#page2.tif source=OTE-333NP-Combined-AsgnDec#page3.tif source=OTE-333NP-Combined-AsgnDec#page4.tif

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ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Seung-Jae LEE, Sung-Chul CHOI, Jong-Hyeob BAEK, Seong-Ran JEON, Sang-Mook KIM, and Tae Hoon CHUNG of Republic of Korea hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

NITRIDE SEMICONDUCTOR LIGHT-EMITTING DEVICE, AND METHOD FOR MANUFACTURING SAME

[X] said application being attached hereto; [] said application having been filed in the United Sta	ites Patent and Trademark Office on
, as Application Serial No	, and was amended on
(if applicable); [X] the specification of which was filed under the Pate Serial No. <u>PCT/KR2015/006689</u> United States of Ame	nt Cooperation Treaty on June 30, 3015.
hereinafter referred to as the assignee or applicant, and to said application, including any and all divisions	CHNOLOGY INSTITUTE of Gwangju, Republic of Korea is desirous of acquiring the entire right, title and interest in and continuations thereof, and in and to said invention and notuding any and all renewals, reissues and prolongations
valuable consideration paid by said assignee to said a assignor hereby assigns, sells and transfers to said a full and exclusive right, title and interest in and continuations thereof, and in and to said invention including any and all renewals, reissues and prosuccessors and assigns, to have, hold, exercise and and continuations thereof, and the said invention a including any and all renewals, reissues and prolong advantages in anywise arising from or appertaining the patents when granted, including any and all renewals,	consideration of One Dollar (\$1.00), and other good and assignor, the receipt of which is hereby acknowledged, said assignee, and said assignee's successors and assigns, the said application, including any and all divisions and any and all patents which may be granted therefor longations thereof; said assignee, and said assignee's enjoy the said application, including any and all divisions and any and all patents which may be granted therefor grations thereof, with all the rights, powers, privileges and ereto, for and during the term or terms of any and all such reissues and prolongations thereof, for the use and benefit assigns, in as ample and beneficial a manner as the said me, if this assignment had not been made.
AND said assignor hereby agrees to perforr successors or assigns, any and all acts relating to the and all renewals, reissues and prolongations thereof.	n, upon the request of said assignee, or said assignee's obtaining or to the asserting of said patents, including any
AND said assignor authorizes and requests Letters Patent on said application, and on any and all said assignee's successors and assigns, in accordanc	the Commissioner of Patents and Trademarks to issue divisions and continuations thereof, to said assignee, and a herewith.
As an above-named inventor, I hereby dec authorized to be made by me, and that I am the o invention in the application.	clare that the above-identified application was made or riginal inventor or an original joint inventor of a claimed
I hereby acknowledge that any willful false source. U.S.C. 1001 by fine or imprisonment of not more than	tatement made in this declaration is punishable under 18 live (5) years, or both.
Address all correspondence and telephone ca 500, Washington, D.C. 20005, Telephone: (202) 371-8	alls to Rabin & Berdo, P.C., 1101 14 th Street, N.W., Suite 976; Fax: (202) 408-0924, Customer No. 23995.
WITNESS:	ASSIGNOR (SOLE OR FIRST INVENTOR):
Signature:	Signature:
Name:	ASSIGNOR (SOLE OR FIRST INVENTOR): Signature: Legal Name: Seund Jae LEE
Address:	Date: Captember 29, 2017

Continued – Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WITNESS:	ASSIGNOR (SECOND INVENTOR):
Signature:	Signature: WWW.
Name:	Legal Name: <u>Sung-Chul CHOI</u>
Address:	Date: 20/7.9.29
WITNESS:	ASSIGNOR (THIRD INVENTOR);
Signature:	
Name:	
Address:	
WITNESS:	ASSIGNOR (FOURTH INVENTOR):
Signature:	·
Vame:	
Address:	
·	
WITNESS:	ASSIGNOR (FIFTH INVENTOR):
Gignature:	Signature:
Name:	Legal Name: Sang-Mook KIM
Address:	Date:
WITNESS:	ASSIGNOR (SXITH INVENTOR):
Signature:	Signature:
Vame:	Legal Name: <u>Tae Hoon CHUNG</u>
\ddress:	Date:

Continued – Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WITNESS:	ASSIGNOR (SECOND INVENTOR):
Signature:	Signature:
Name:	
Address:	Date:
WITNESS: Signature: Name:	Legal Name: Jong-Hyeob BAEK
<i>WITNESS:</i> Signature:Name:Address:	ASSIGNOR (FOURTH INVENTOR): Signature: Legal Name: Seong-Ran JEON
<i>WITNESS:</i> Signature:Name:	Legal Name: Sang-Mook KIM
<i>WITNESS:</i> Signature: Name: Address:	Legal Name: <u>Tae Hoon CHUNG</u>

RABIN & BERDO, P.C., Washington, D.C.

Continued – Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WITNESS:	ASSIGNOR (SECOND INVENTOR):
Signature:	Signature:
Name:	Legal Name: Sung-Chul CHOI
Address:	Date:
WITNESS: Signature: Name: Address:	Legal Name: <u>Jong-Hyeob BAEK</u>
WITNESS: Signature:Name:Address:	Legal Name: Seong-Ren JEON
WITNESS: Signature: Name:	Legal Name: <u>Sang-Mook KIM</u>
WITNESS: Signature: Name:	Legal Name: <u>Tae Hoon CHUNG</u>

Continued – Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WITNESS:	ASSIGNOR (SECOND INVENTOR):
Signature:	Signature:
Name:	Legal Name: Sung-Chul CHOI
Address:	Date:
<i>WITNESS:</i> Signature: Name:	
Address:	Date:
<i>W/TNESS:</i> Signature:	ASSIGNOR (FOURTH INVENTOR): Signature:
Name:	
Address:	
WITNESS:	ASSIGNOR (FIFTH INVENTOR):
Signature:	
Name:	1.0
<i>WITNESS:</i> Signature:	ASSIGNOR (SXITH INVENTOR): Signature:
Name:	
Address:	

Continued – Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WITNESS:	ASSIGNOR (SECOND INVENTOR):
Signature:	Signature:
Name:	
Address:	
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WITNESS:	ASSIGNOR (THIRD INVENTOR):
Signature:	•
Name:	
Address:	
WITNESS:	ACCICNOD (FOURTH INVENTOR)
Signature:	ASSIGNOR (FOURTH INVENTOR):
Name;	
Address:	
That also have	
VITNESS:	ASSIGNOR (FIFTH INVENTOR):
ignature:	
ame:	
ddress:	Date:
VITNESS:	ASSIGNOR (SXITH INVENTOR):
ignature:	Signature: M THE TO
ame:	Legal Name: Tae Hoon CHUNG

PATENT REEL: 043745 FRAME: 0546

RECORDED: 09/29/2017