07/13/2018 505003417

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5050165

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOUNG RAG DO	07/13/2018
YEON GOOG SUNG	07/12/2018

RECEIVING PARTY DATA

Name:	PSI CO., LTD.	
Street Address:	(U-TOWER, YEONGDEOK-DONG) #2001, 120, HEUNGDEOKJUNGANG-RO, GIHEUNG-GU	
City:	YONGIN-SI, GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	16950	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16070208	

CORRESPONDENCE DATA

Fax Number: (703)563-9748

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: (703)745-5495 docket@nkllaw.com Email:

NOVICK, KIM & LEE, PLLC **Correspondent Name:**

Address Line 1: 3251 OLD LEE HIGHWAY, SUITE 404

Address Line 4: FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER:	PK2382651
NAME OF SUBMITTER:	HOO YOUNG WON
SIGNATURE:	/HOO YOUNG WON/
DATE SIGNED:	07/13/2018

Total Attachments: 3

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> **PATENT** REEL: 046347 FRAME: 0457 505003417

ASSIGNMENT OF PATENT APPLICATION

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as ASSIGNOR), has/have invented a certain improvement relating to a

ULTRA-SMALL LED ELECTRODE ASSEMBLY AND METHOD FOR PREPARING SAME

for which I/we EXECUTED AN APPLICATION FOR Letters Patent of the United States which was or will be filed in the United States Patent and Trademark Office (hereinafter referred to as said APPLICATION).

AND WHEREAS, **PSI CO., LTD.,** a corporation organized and existing under the laws of Republic of Korea, whose post office address is (U-Tower, Yeongdeok-dong) #2001, 120, Heungdeokjungang-ro, Giheung-gu, Yongin-si, Gyeonggi-do 16950, Republic of Korea, (hereinafter referred to as the ASSIGNEE), is desirous of acquiring the entire right, title and interest for the United States to said APPLICATION and the inventions and improvements disclosed therein, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and in and to any and all divisions, and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof.

NOW THEREFORE, in consideration of the sum of one U.S. dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR hereby assigns, sells, transfers and sets over onto the ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States to said APPLICATION and the inventions and improvements disclosed therein, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and in and to any and all divisions, and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all reexaminations, reissues, renewals, revalidations, prolongations and/or extensions 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 the terms of any and all divisions, continuations, reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, the ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent, and any and all divisions, continuations, reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, respectively, and including all causes of action that may have accrued with respect to said APPLICATION, any patent damages from infringement, and any royalties that may be owed and due thereon, and all claims for damages by reason of past infringement of said APPLICATION with the right to sue for, and collect the same for the ASSIGNEE's own use, all as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

If this Assignment is filed after the filing date of said APPLICATION, the undersigned hereby authorize and request any one of the attorneys or agents of record in said APPLICATION, including Jae Youn Kim, Reg. No. 69,215, of the firm of Novick, Kim and Lee, PLLC, whose

PATENT REEL: 046347 FRAME: 0458

address is 3	251 Old Lee H	lighway,	Suite 404,	Fairfax	VA, 2203	0, Uni	ited Sta	ites, to ins	ert here	e in
parenthesis	(Application	No	16/070,208		, (in	serted	after	signing),	filed	on
July 13,	2018	(inse	erted after s	signing)	the filing	g date	and ap	plication	numbe	r of
said APPLI	CATION when	known	•		•	_	_	_		

And for the same consideration aforesaid, the ASSIGNOR agrees that the ASSIGNOR will, upon request, without expense to ASSIGNEE, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reexamination, reissue, renewal, revalidations and/or extension applications thereof in the United States, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by the ASSIGNEE, or any assignee thereof, or by counsel for the ASSIGNEE, to assist or enable the ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This Assignment shall be binding upon the ASSIGNOR and the heirs, executors, administrators, successors and/or assigns of the ASSIGNOR, and shall inure to the benefit of the ASSIGNEE and the heirs, executors, administrators, successors, beneficiaries, distributees and/or assigns, as the case may be, of the ASSIGNEE.

AND the ASSIGNOR authorizes and requests the Director of the U.S. Patent and Trademark Office to issue Letters Patent on said APPLICATION, and on any divisions and continuations thereof, to the ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this Assignment is executed by the ASSIGNORS.

I. FULL NAME OF SOLE OR FIRST ASSIGNOR DO, Young Rag	ASSIGNOR'S SIGNATURE	DATE 07/13/2018
ADDRESS (Ricenz, Jamsil-dong) #204-301, 135 05502, Republic of Korea		CITIZENSHIP Republic of Korea
2. FULL NAME OF SECOND ASSIGNOR SUNG, Yeon Goog	ASSIGNOR'S SIGNATURE	DATE
ADDRESS (Deogi-dong) 158, Hi park-ro, Ilsanse Republic of Korea	CITIZENSHIP Republic of Korea	

PATENT REEL: 046347 FRAME: 0459

Customer No. 105,857 Docket No. PK2382651

address is 3251 Old Lee Highway, Suite 404, Pairfax	VA, 22030, United States, to insert here i	ľ
parenthesis (Application No	, (inserted after signing), filed o	1
) the filing date and application number of	
said APPLICATION when known.		

And for the same consideration aforesaid, the ASSIGNOR agrees that the ASSIGNOR will, upon request, without expense to ASSIGNEE, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reexamination, reissue, renewal, revalidations and/or extension applications thereof in the United States, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by the ASSIGNEE, or any assignee thereof, or by counsel for the ASSIGNEE, to assist or enable the ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This Assignment shall be binding upon the ASSIGNOR and the heirs, executors, administrators, successors and/or assigns of the ASSIGNOR, and shall inure to the benefit of the ASSIGNEE and the heirs, executors, administrators, successors, beneficiaries, distributees and/or assigns, as the case may be, of the ASSIGNEE.

AND the ASSIGNOR authorizes and requests the Director of the U.S. Patent and Trademark Office to issue Letters Patent on said APPLICATION, and on any divisions and continuations thereof, to the ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this Assignment is executed by the ASSIGNORS.

L. FULL NAME OF SOLE OF FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
DO, Young Rag		
AUDRESS		CITIZENSHIP
(Ricenz, Jamsil-dong) #204-301, 135	Republic of Korea	
05502, Republic of Korea		
	ASSIGNOR'S SIGNATURE	DATE
SUNG, Yeon Goog	Julian	11/12, 2010
ADDRESS	l _{en} ,	CITIZENSHIP
(Deogi-dong) 158, Hi park-ro, Ilsanse	, Republic of Korea	
Republic of Korea		

PATENT REEL: 046347 FRAME: 0460

RECORDED: 07/13/2018