504629673 11/06/2017

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PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUN YONG PARK	11/03/2017
JAE HYUN PARK	11/03/2017
YEO JIN YOON	11/03/2017
IN KYU PARK	11/03/2017

RECEIVING PARTY DATA

Name:	SEOUL VIOSYS CO., LTD.
Street Address:	1BLOCK-36, 65-16, SANDAN-RO 163BEON-GIL
Internal Address:	DANWON-GU, GYEONGGI-DO
City:	ANSAN-SI
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15572051

CORRESPONDENCE DATA

Fax Number: (858)720-5799

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Correspondent Name: BING AI

Address Line 1: PERKINS COIE LLP

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Address Line 4: SEATTLE, WASHINGTON 98111-1247

ATTORNEY DOCKET NUMBER:	114896-8128.US00
NAME OF SUBMITTER:	JAMIE BARBER
SIGNATURE:	/JAMIE BARBER/
DATE SIGNED:	11/06/2017

Total Attachments: 4

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PATENT 504629673 REEL: 044044 FRAME: 0883

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> PATENT REEL: 044044 FRAME: 0884

Docket No.: 114896-8128.US00 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jun Yong Park	
Application No.: 15/572,051	Confirmation No.: 1053
Filed: November 6, 2017	
For: ULTRAVIOLET RAY EMITTING DEVICE	_
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
DECLARATION AND ASSIGNME	NT BY THE INVENTOR
I, Jun Yong Park, of Ansan-si, Republic of Kon	rea, hereby declare that:
I believe I am the sole original inventor or an o	original joint inventor of a claimed
invention in a patent application entitled:	
ULTRAVIOLET RAY EMI	TTING DEVICE
the specification of which was filed on November 6	5, 2017 , as Application
No. $15/572,051$, which claims the benefit of	of priority of International Application No
PCT/KR2016/004281, filed on April 25, 2016, which	further claims priority to Korean Patent
Application No. 10-2015-0064060, filed on May 7, 20	15. I authorize and request an attorney
appointed in said application to hereafter insert above	the filing date and application number of
said application when known.	
I believe the following persons are additional o	original joint inventors of the above-
identified patent application:	
Jae Hyun Park	
out Tryan Fair	
Yeo Jin Yoon	
<u>In Kyu Park</u>	

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Inventor : Jun Yong Park Docket No.: 114896-8128.US00

Appl. No. : Filed :

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The above-identified application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified patent application including the claims.

I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 USC §1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

I hereby assign to Scoul Viosys Co., Ltd., a corporation of Ansan-si, Republic of Korea, having a place of business at 65-16, Sandan-ro 163 beon-gil, Danwon-gu, Ansan-si, Gyeonggido, Republic of Korea, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in any and all inventions and improvements which are described in an application for United States Patent filed by me, entitled ULTRAVIOLET RAY EMITTING DEVICE, filed on November 6, 2017, and assigned U.S. Application Number 15/572,051. I authorize and request an attorney appointed in said application to hereafter insert above the filing date and application number of said application when known.

This assignment includes the entire right, title and interest in said application, all legal equivalents thereof in any country, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements, including, but not limited to, all divisions, continuations, reissues, reexamination certificates, any and all certificates issued in any post-grant proceeding, and extensions of said applications and patents of the United States, foreign patents, utility models, and design registrations, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treatics of like purposes, and the right to seek relief and recover all damages, including, but not limited to, a reasonable royalty, by reason of infringement or any

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Inventor : Jun Yong Park Docket No.: 114896-8128,US00

Appl. No.: Filed: : 3 of 4

other violation of patent or patent application rights. I authorize the Assignee to apply in all countries in my name or in the name of the Assignee for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

In addition, I hereby confirm the sale, assignment, and transfer to the Assignee of the entire right, title and interest throughout the world in said inventions and improvements that occurred by operation of an employment agreement between me and the Assignee existing at the time said inventions and improvements were made. Should I have any remaining interest, I hereby sell, assign, and transfer any right, title and interest I may have in said inventions and improvements anywhere in the world to the Assignee.

The foregoing assignments, sale and transfer have been made for good and valuable consideration in accordance with the aforementioned employment agreement.

I hereby represent and covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with the assignment of said inventions and improvements to the Assignee.

I further covenant for myself and my respective heirs, legal representatives and assigns, to assist the Assignee in handling various procedures, tasks and documentation in connection with this assignment, including, but not limited to, providing to the Assignee promptly upon the request of the Assignee all pertinent facts and documents relating to said invention and improvements, and said patents, said legal equivalents or other legal instrument as may be known and accessible to me and testifying as to the same in any interference, litigation, or proceeding relating thereto, and promptly executing and delivering to the Assignce or its legal representative any and all papers, documents, instruments or affidavits in connection with obtaining, maintaining, issuing or enforcing said application, said inventions and improvements, and said patents, said equivalents and other legal instrument which may be necessary or desirable to carry out the purposes thereof.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue one or more patents in the United States for said inventions and improvements to <u>Seoul Viosys Co.</u>, <u>Ltd.</u> as assignee of the entire interest, for the sole use and benefit of Assignee, its successors and assigns.

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PATENT REEL: 044044 FRAME: 0887

Inventor's signature: ピー・リナ

Date: >019. 11. 03

Perkins Coie LLP P.O. Box 1247

Inventor : Jun Yong Park

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Full name of inventor: In Kyu Park

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Docket No.: 114896-8128.US00

RECORDED: 11/06/2017