505684112 09/20/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5730922

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAE-WOO LEE	05/04/2017
YOUNGHOON KIM	05/04/2017
HIMCHAN CHO	05/04/2017

RECEIVING PARTY DATA

Name:	POSTECH ACADEMY-INDUSTRY FOUNDATION
Street Address:	77, CHEONGAM-RO, NAM-GU
City:	POHANG-SI, GYEONGSANGBUK-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	37673

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16578264

CORRESPONDENCE DATA

Fax Number: (503)517-9919

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: 503-765-9090

Email: pto@renaissanceiplaw.com

RENAISSANCE IP LAW GROUP LLP (PIP) Correspondent Name: Address Line 1: 17933 NW EVERGREEN PL, SUITE #121

Address Line 4: BEAVERTON, OREGON 97006

ATTORNEY DOCKET NUMBER:	8947-026DIV
NAME OF SUBMITTER:	HOSOON LEE
SIGNATURE:	/Hosoon Lee/
DATE SIGNED:	09/20/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

source=8947-026DIV_Declaration_Assignment_parent#page1.tif source=8947-026DIV Declaration Assignment parent#page2.tif source=8947-026DIV Declaration Assignment parent#page3.tif

 $source = 8947\text{-}026 DIV_Declaration_Assignment_parent\#page4.tif$

COMBINED DECLARATION (37 CFR §1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application.

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

Title:	MAN LIGH	ELENGTH CONVERTING PARTICLE, METHOD FOR UPACTURING WAVELENGTH CONVERTING PARTICLE, AND IT EMITTING DIODE CONTAINING WAVELENGTH CONVERTING FICLE
for whi	ch Assi	gnor is about to make or has made United States or International application for
WHER	EAS, a	s a below named inventor(s), I/(we) hereby declare that:
Section	ı I. De	claration
This de followi		on is directed to the attached U.S. non-provisional patent application, unless the arked:
		U.S. non-provisional patent application number, filed on, or
	\boxtimes	PCT international patent application number PCT/KR2015/011957, filed on November 6, 2015.
		as amended by the Preliminary Amendment attached hereto.
		as amended by the Preliminary Amendment filed on
The ab	ove-ide	ntified application was made or authorized to be made by me (us).
l (we) l inventi	believe on in th	that I am (we are) the original inventor (original joint inventors) of a claimed e above-identified application.
I (we) l under l	hereby 8 U.S.	acknowledge that any willful false statement made in this declaration is punishable C. 1001 by fine or imprisonment of not more than five (5) years, or both.
I hereb applica	y state tion, in	that I have reviewed and understand the contents of the above identified cluding the claims.
This f	form requ	rires the use of an Application Data Sheet.
у.р.	Lee Re	FNo. DP-54086-US Attorney Ref No. 302/1685_00

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Page 1 of 4

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

<u>Power of Attorney:</u> I/we hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office practitioners associated with Customer Number 27849.

Section II. Assignment

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, the undersigned hereby sell(s) and assign(s) to

Postech Academy-Industry Foundation

having an address at 77, Cheongam-ro, Nam-gu Pohang-si Gyeongsangbuk-do 37673 Korea,

(Collectively "Assignees"), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in Section I of this document.

Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said

	ECHRICKS THE STRUCK CONTRACTOR AND AN AREA OF STRUCK STRUCK CONTRACTOR AND AREA OF STRUCK STRUCK CONTRACTOR AND AREA OF STRUCK S	alia na manada manada mengengan periodokah na kelengan periodokan anakan kelengan kelengan kelengan kelengan k	CULTURA PURPOSE CONTENSES AND
Y.P. Lee Ref No.	DP-54086-US	Attorney Ref No.	302/1685_00
COMBINED DEC	LARATION (37 CFR 1.63) FO	OR UTILITY PATENT	APPLICATION AND
	Page 2		

invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of LEE & MORSE, PC the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Section III. Inventor(s)/Assignor(s) Signature(s)

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
FIRST INVENTOR/ASSIGNOR	LEE	Taewoo	
<u> </u>		A CONTRACTOR OF	
	13 12 1	3	2017.05.04
SIGNATURE	/al-wood	ee DATE	201.03.1

and a second sec			
Y.P. Lee Ref No.	DP-54086-US	Attorney Ref No.	302/1685 00

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM
Page 3 of 4

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
SECOND INVENTOR/ASSIGNOR	KIM	Younghoon	
			·
SIGNATURE	Young-Hoon Kim	DATE	2017.05.04

LEGAL NAME OF	Family Name	First Given Name	Second Given Name
THIRD INVENTOR/ASSIGNOR	СНО	Himchan	
4			
SIGNATURE	조힘찬	DATE	2017.05.04

A STATE OF THE PARTY OF THE PAR	2922777		
Y.P. Lee Ref No.	DP-54086-US	Attorney Ref No.	302/1685_00

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY PATENT APPLICATION AND ASSIGNMENT FORM

Page 4 of 4

PATENT REEL: 050452 FRAME: 0945

RECORDED: 09/20/2019