### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Bong Hyun CHUNG	11/17/2010
Jinyoung JEONG	11/17/2010
Nam Woong SONG	11/17/2010

### **RECEIVING PARTY DATA**

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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12993908

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	428.1187
NAME OF SUBMITTER:	Yun H. Choe

Total Attachments: 2

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Docket No.	428.1187	
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## ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an assignment of the fo	ollowing rights, title and interest (check all that apply):
United States of Amer	ica rights, title and interest in the invention
∏ Foreign rights, title an	nd interest in the invention
☑ United States Patent Ap  Date of Execution	oplication Serial No. <u>12/993,908</u> on: 11/17/2010
☐ United States Provision	nal Patent Application Serial No
United States Patent N	io(s).
☐ International (PCT) P	atent Application Serial No.
Title of the Invention:	
Fullerene-Silica Nanopa Thereof and use Thereo	articles with Improved Fluorescence, Preparation Method
nventors (assignors):	
Name	Address
CHING Bong Hyun	#113-607 Nuri Apt., Wolpyeong-dong Seo-gu,
CHUNG, Bong Hyun	Daejeon 302-280, Republic of Korea
ICONYO Elmonos	#201, 144-11 Sinscong-dong Yuseong-gu, Daejeon 305-804,
JEONG, Jinyoung	Republic of Korea

Name	Attus coo	
CHUNG, Bong Hyun	#113-607 Nuri Apt., Wolpyeong-dong Seo-gu,	
	Daejeon 302-280, Republic of Korea	
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	Daejeon 305-707, Republic of Korea	

Assignee 1:

Name	Address
KOREA RESEARCH INSTITUTE OF BIOSCIENCE AND BIOTECHNOLOGY	111 Gwahangno, Yuseong-gu, Daejeon 305-806, Republic of Korea

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and /or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

> **PATENT** REEL: 025390 FRAME: 0032

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all reissues and reexaminations thereof, which may be granted or have granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuation-in-part of said application for patent and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Name	Signature/ Date	
CHUNG, Bong Hyun	JA	November 17, 2010
JEONG, Jinyoung	floor	November 17, 2010
SONG, Nam Woong	The G	November 17, 2010

**PATENT** REEL: 025390 FRAME: 0033

**RECORDED: 11/22/2010**