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To the Director of the U.S. Patent and Trademark Office, please record the attached documents or the new address(es) below.

12-28-05

1. Name of conveying party(ies)

SOHN, JONG RAK
PARK, IL WOO
CHUNG, YUN SEUP

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: SAMSUNG ELECTRO-MECHANICS CO., LTD.

Internal Address: _____

Street Address: 314 MAETAN-3-DONG,
YOUNGTONG-KU

City: SUWON, KYUNGKI-DO

State: _____

Country: REPUBLIC OF KOREA Zip: _____

Additional name(s) & address(es) attached? Yes No

113009 U.S. PTO
11/320137



122805

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 12/15/2005

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

01/03/2006 CNGUYEN2 00000039 11320137

05 FC:8021

40.00 DP

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: STEPHEN B. SCHOTT

Internal Address: Volpe and Koenig, P.C.

UNITED PLAZA, SUITE 1600

Street Address: 30 SOUTH 17TH STREET

City: PHILADELPHIA

State: PENNSYLVANIA Zip: 19103

Phone Number: 215-568-6400

Fax Number: 215-568-6499

Email Address: mail@volpe-koenig.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 1163
Expiration Date 8/2009

b. Deposit Account Number 22-0493

Authorized User Name STEPHEN B. SCHOTT

9. Signature:

Signature

12/28/2005
Date

STEPHEN B. SCHOTT REG. NO. 51,294

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Continuation of Box 1. Name of conveying party(ies)

KWAK, CHANG HOON
YOON, CHUL SOO
YOON, JOON HO

Sheet 2 of 4

PATENT
REEL: 017421 FRAME: 0443

Atty. Docket No. CAS3-PT042

ASSIGNMENT

Jong Rak Sohn, residing at #202 992-10 Youngtong-dong, Youngtong-ku, Suwon, Kyungki-do, Korea, a citizen of the Republic of Korea; Il Woo Park, residing at 107-301 Campus House, 117-7, Wooman-dong, Paldal-ku, Suwon, Kyungki-do, Korea, a citizen of the Republic of Korea; Yun Seup Chung, residing at Na-104 Shinsamho Apt., Bangbae-dong, Seocho-ku, Seoul, Korea, a citizen of the Republic of Korea; Chang Hoon Kwak, residing at 105-1502 Daewoo Apt., Wolkye-2-dong, Nowon-ku, Seoul, Korea, a citizen of the Republic of Korea; Chul Soo Yoon, residing at 841-1004 Byukjukol 8th Apt., Youngtong-dong, Youngtong-ku, Suwon, Kyungki-do, Korea, a citizen of the Republic of Korea; and Joon Ho Yoon, residing at 2 Floor, 1506-11 Seocho-3-dong, Seocho-ku, Seoul, Korea, a citizen of the Republic of Korea, (hereafter jointly and severally referred to as the undersigned), are the inventors of **PHOSPHOR BLEND FOR WAVELENGTH CONVERSION AND WHITE LIGHT EMITTING DEVICE USING THE SAME** for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. _____, filed _____, 200__.

The undersigned hereby authorize assignee or assignee's representative to insert the Application Number and the filing date of this application if they are unknown at the time of execution of this assignment.

SAMSUNG ELECTRO-MECHANICS CO., LTD., a Korean corporation, having a principal place of business at 314 Maetan-3-dong, Youngtong-ku, Suwon, Kyungki-do, Republic of Korea (hereafter referred to as the assignee), is desirous of acquiring the entire right, title and interest in said invention, all applications for and all letters patent issued on said invention.

For good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, intending to be legally bound, do hereby sell, assign and transfer to the assignee and assignee's successors, assigns and legal representatives the entire right, title and interest in said invention and all patent applications thereon, including, but not limited to, the application for United States Letters Patent entitled as above, and all divisions and continuations thereof, and in all letters patent, including all reissues and reexaminations thereof, throughout the world, including the right to claim priority under the Paris Convention or other treaty.


It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the

invention throughout the world for the benefit of the assignee, and to execute all instruments proper to carry out the intent of this instrument.

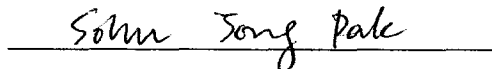
The undersigned warrant that the rights and property herein conveyed are free and clear of any encumbrance.

EXECUTED under seal on this 15th day of December, 2005
at Suwon, Kyungki-do, Korea.

Witness:

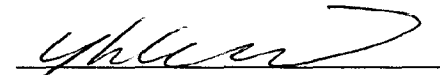


Young Hee Kim

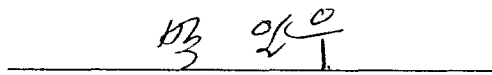


Jong Rak Sohn

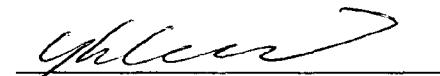
Witness:




Young Hee Kim



Il Woo Park



Young Hee Kim

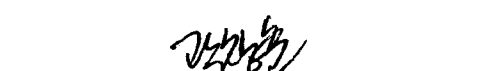


Yun Seup Chung

Witness:



Young Hee Kim




Chang Hoon Kwak

Witness:



Young Hee Kim




Chul Soo Yoon

Witness:



Young Hee Kim



Joon Ho Yoon