



07-06-2010

| (Ruy, 03/01) 2 01 RE(OMB No. 0651-0027 (exp. 5/11/2002) | U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office |
|--|--|
| To the Honorable Commissioner of Pan. | 501148 doriginal documents or copy thereof |
| Name of conveying party(ies); | 2. Name and address of receiving party(ies) |
| 1) Wook Dong CHO 2) Ji Eun KIM 3) Byung Sun JEON 4) Min Jeong LEE 5) Seok Hee YOON 6) Jae Min MOON Additional name(s) of conveying party(les) attached? 7 es No | Name: LG CHEM, LTD. Internal Address: Street Address: 20, Yoldo-dong |
| Assignment Merger Security Agreement Change of Name Other Execution Date: January 10, 2006 | City: Seoul Country: Korea, Republic of Zip: 150-721 Additional name(s) & Yes No |
| If this document is being filed together with a new application, the exe A. Patent Application No.(s): 11/659,091 Additional numbers attached | B. Patent No.(s): |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: |
| Name; Song K. Jung MCKENNA LONG & ALDRIDGE LLP Internal Address: Atty. Dkt.; 29137.274.00-US | 7. Total fee (37 CFR 3.41) \$ 40.00 |
| Street Address: 1900 K Street, N.W. | Authorized to be charged to deposit account Authorized to be charged to credit card (Form 2038 enclosed) |
| City: State: Zlp; Washington DC 20006 | Deposit account number: 50-0911 (Attach duplicate copy of this page if paying by deposit account) |
| DO NOT USE | THIS SPACE |
| O. Statement and signature. To the best of my knowledge and belief, the foregoing information is a true copy of the original document. Mark R. Kresloff | 18.211 |
| Name of Person Signing Yotal number of pages including cover sheet, attachm | Signature Date |

DC:50459049.1

PATENT

REEL: 024642 FRAME: 0604

Docket No.:

Assignment of Application

| WHEREAS, I (WE) | WE) Wook Dong CHO, Ji Eun KIM, Byung Sun JEON, Min Jeong LEE, Seok Hee YOON, Jae Min MOON | |
|-----------------------------|---|-----------------|
| | | , respectively, |
| have invented certain new a | and useful improvements in: | |
| NEW COMPOUND A | ND ORGANIC LIGHT EMITTING DEV SAME(3) | /ICE USING THE |
| | | |

| (Application No. | , Filed |), and |
|------------------|---|--------|
| WHEREAS, | LG CHEM. LTD. | |
| | ed to as "ASSIGNEE") having a place of business at: oungdungpo-gu, Seoul, 150-721, Republic of Korea | |
| | | |

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial po

ssessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

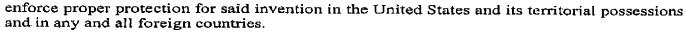
Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and

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The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP,

Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

| Date: 01/10 | 1.6 | - Color |
|---------------|------|--|
| • | | (Signature of Inventor) Wook Dong CHO |
| Date: 0 / / C | 06 | Ji Eun KZM |
| | | (Signature of Inventor) Ji Eun KIM |
| Date: Oll! | 0106 | B. S. Jeon (Signature of Inventor) |
| | | Byung Sun JEON |
| Date: 01/10 | 106 | (Signature of Inventor) |
| | | Min Jeong LEE |
| Date: 0/ //0 | 106 | Hoon, Sookhee. |
| | | Seok Hee YOON |
| Date: 01/10 | 0/06 | (Signature of Inventor) Tag Min MOON |
| | , | (Signature of Inventor) Jac Min MOON |

McKenna Long & Aldridge LLP
Attorneys At Law
1900 K Street, N.W.
Washington, D.C. 20006

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