

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>PengFei Wang</td><td>11/20/2008</td></tr><tr><td>Na Li</td><td>11/10/2008</td></tr><tr><td>Weimin Liu</td><td>11/10/2008</td></tr><tr><td>Shuit-Tong Lee</td><td>11/20/2008</td></tr><tr><td>Chun-Sing Lee</td><td>11/20/2008</td></tr></tbody></table>	Name	Execution Date	PengFei Wang	11/20/2008	Na Li	11/10/2008	Weimin Liu	11/10/2008	Shuit-Tong Lee	11/20/2008	Chun-Sing Lee	11/20/2008	
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<table border="1"><tr><td>Name:</td><td>Technical Institute Of Physics And Chemistry Of Chinese Academy Of Sciences</td></tr><tr><td>Street Address:</td><td>No. 2 Zhongguancun North First Street</td></tr><tr><td>Internal Address:</td><td>Haidian District</td></tr><tr><td>City:</td><td>Beijing</td></tr><tr><td>State/Country:</td><td>CHINA</td></tr><tr><td>Postal Code:</td><td>100080</td></tr></table>	Name:	Technical Institute Of Physics And Chemistry Of Chinese Academy Of Sciences	Street Address:	No. 2 Zhongguancun North First Street	Internal Address:	Haidian District	City:	Beijing	State/Country:	CHINA	Postal Code:	100080	
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CORRESPONDENCE DATA													
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ATTORNEY DOCKET NUMBER:	RAP3-PT013												

CH \$40.00 12252153

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PATENT
REEL: 022022 FRAME: 0677

NAME OF SUBMITTER:

Robert J. Ballarini

Total Attachments: 6

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ASSIGNMENT

PengFei Wang, residing at No. 2 Zhongguancun North First Street, Haidian District, Beijing 100080, China, a citizen of China; **Na Li**, residing at No. 2 Zhongguancun North First Street, Haidian District, Beijing 100080, China, a citizen of China; **Weimin Liu**, residing at No. 2 Zhongguancun North First Street, Haidian District, Beijing 100080, China, a citizen of China; **Shuit-Tong Lee**, residing at Center of Super-Diamond and Advanced Film (COSDAF), Department of Physics and Materials Science, City University of Hong Kong, Hong Kong SAR, China, a citizen of China; and **Chun-Sing Lee**, residing at Center of Super-Diamond and Advanced Film (COSDAF), Department of Physics and Materials Science, City University of Hong Kong, Hong Kong SAR, China, a citizen of China; (hereafter jointly and severally referred to as the undersigned), are the inventors of

**A NOVEL ORGANIC COMPOUND HAVING ELECTRON-TRANSPORTING
AND/OR HOLE-BLOCKING PERFORMANCE AND ITS USE AND OLEDs
COMPRISING THE COMPOUND**

for which the undersigned have executed an application for United States Letters Patent, U.S. Patent Application No. 12/252,153, filed October 15, 2008.

**TECHNICAL INSTITUTE OF PHYSICS AND CHEMISTRY OF
CHINESE ACADEMY OF SCIENCES**, having a principal place of business at No. 2 Zhongguancun North First Street, Haidian District, Beijing 100080, China, (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.

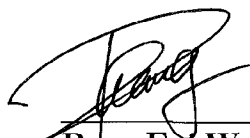
It is agreed that the undersigned shall be legally bound, upon request of the assignee, to supply all information and evidence relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention throughout 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 20 day of November, 2008
at Beijing
(Place)

Witness:

Na Li


PengFei Wang (L.S.)

(Although not mandatory, if possible,
please subscribe appropriate notarization and obtain APOSTILLE)

EXECUTED under seal on this 10 day of November, 2008
at Beijing.
(Place)

Witness:

Weimin Liu

Na Li (L.S.)
Na Li

(Although not mandatory, if possible,
please subscribe appropriate notarization and obtain APOSTILLE)

EXECUTED under seal on this 10 day of November, 2008
at Beijing.
(Place)

Witness:

Na Li

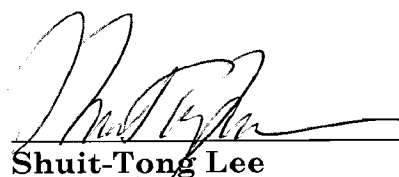
Weimin Liu (L.S.)
Weimin Liu

(Although not mandatory, if possible,
please subscribe appropriate notarization and obtain APOSTILLE)

EXECUTED under seal on this 20 day of November, 2008
at Hong Kong SAR P.R. China
(Place)

Witness:

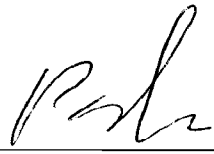


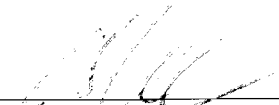
 (L.S.)
Shuit-Tong Lee

(Although not mandatory, if possible,
please subscribe appropriate notarization and obtain APOSTILLE)

EXECUTED under seal on this 20 day of November, 2008
at HONG KONG SAR, P.R. China.
(Place)

Witness:




_____ (L.S.)
Chun-Sing Lee

(Although not mandatory, if possible,
please subscribe appropriate notarization and obtain APOSTILLE)