

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Hyung-Sun KIM</td> <td>08/20/2012</td> </tr> <tr> <td>Eun-Sun YU</td> <td>08/20/2012</td> </tr> <tr> <td>Ja-Hyun KIM (Legal Representative)</td> <td>08/20/2012</td> </tr> <tr> <td>Young-Hoon KIM (Deceased)</td> <td>08/20/2012</td> </tr> <tr> <td>Soo-Hyun MIN</td> <td>08/20/2012</td> </tr> <tr> <td>Ho-Jae LEE</td> <td>08/20/2012</td> </tr> <tr> <td>Eui-Su KANG</td> <td>08/20/2012</td> </tr> <tr> <td>Mi-Young CHAE</td> <td>08/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hyung-Sun KIM	08/20/2012	Eun-Sun YU	08/20/2012	Ja-Hyun KIM (Legal Representative)	08/20/2012	Young-Hoon KIM (Deceased)	08/20/2012	Soo-Hyun MIN	08/20/2012	Ho-Jae LEE	08/20/2012	Eui-Su KANG	08/20/2012	Mi-Young CHAE	08/20/2012
Name	Execution Date																		
Hyung-Sun KIM	08/20/2012																		
Eun-Sun YU	08/20/2012																		
Ja-Hyun KIM (Legal Representative)	08/20/2012																		
Young-Hoon KIM (Deceased)	08/20/2012																		
Soo-Hyun MIN	08/20/2012																		
Ho-Jae LEE	08/20/2012																		
Eui-Su KANG	08/20/2012																		
Mi-Young CHAE	08/20/2012																		
RECEIVING PARTY DATA																			
Name:	Cheil Industries, Inc.																		
Street Address:	290 Gongdan-dong																		
City:	Gumi-si, Kyeongsangbuk-do																		
State/Country:	REPUBLIC OF KOREA																		
Postal Code:	730-030																		
PROPERTY NUMBERS Total: 1																			
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13555558</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13555558														
Property Type	Number																		
Application Number:	13555558																		
CORRESPONDENCE DATA																			
Fax Number:	7032070003																		
Phone:	703-207-0008																		
Email:	ea@lee-iplaw.com																		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																			
Correspondent Name:	Eugene M. Lee																		
Address Line 1:	Lee & Morse, P.C.																		
Address Line 2:	3141 Fairview Park Drive, Suite 500																		
Address Line 4:	Falls Church, VIRGINIA 22042																		

OP \$40.00 13555558

PATENT

ATTORNEY DOCKET NUMBER:	299/1004 A
NAME OF SUBMITTER:	Eugene M. Lee
Total Attachments: 2 source=Assignment_2012_08_20_as_filed#page1.tif source=Assignment_2012_08_20_as_filed#page2.tif	

ASSIGNMENT

Name and Address of Assignee	For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto CHEIL INDUSTRIES, INC., 290 Gongdan-dong, Gumi-si, Kyeongsangbuk-do, 730-030 Republic of Korea
	(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

Title of Invention	COMPOUND FOR ORGANIC PHOTOELECTRIC DEVICE AND ORGANIC PHOTOELECTRIC DEVICE INCLUDING THE SAME as set forth in this United States Patent Application
--------------------	---

Check One	<input type="checkbox"/> executed concurrently herewith <input type="checkbox"/> executed on _____ <input checked="" type="checkbox"/> Serial No. <u>13/555,558</u> Filed <u>July 23, 2012</u>
-----------	--

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;




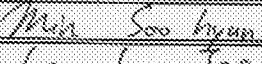
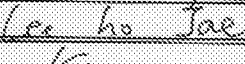
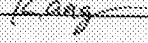
Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **LEE & MORSE, P.C.** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS

Name: Hyung-Sun KIM	Signature: 	Date: 2012.8.20
Name: Eun-Sun YU	Signature: 	Date: 2012.8.20
Name: Kim, Ja-Hyun <i>For Young-Hoon KIM</i>	Signature: Legal Representative  <i>The above signatory represents he/she is the legal representative behalf of Young-Hoon, Kim</i>	Date: 2012.8.20
Name: Soo-Hyun MIN	Signature: 	Date: 2012.8.20
Name: Ho-Jae LEE	Signature: 	Date: 2012.8.20
Name: Eui-Su KANG	Signature: 	Date: 2012.8.20

PATENT**REEL: 028810 FRAME: 0163**

Name: Mi-Young CHAE	Signature: <i>Mi Young Chae</i>	Date: 2012 .8.20
---------------------	---------------------------------	------------------

NAMES AND SIGNATURES OF WITNESSES

Name:	Signature:	Date:
Name:	Signature:	Date:

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

PATENT