

## 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>Ingyu PARK</td><td>10/27/2006</td></tr><tr><td>Youngil SONG</td><td>10/27/2006</td></tr><tr><td>Yoonsun NAM</td><td>10/27/2006</td></tr><tr><td>Deukju KIM</td><td>10/27/2006</td></tr></tbody></table>	Name	Execution Date	Ingyu PARK	10/27/2006	Youngil SONG	10/27/2006	Yoonsun NAM	10/27/2006	Deukju KIM	10/27/2006	
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Deukju KIM	10/27/2006										
RECEIVING PARTY DATA											
Name:	LG CHEM, LTD.										
Street Address:	20, Yoido-dong, Youngdungpo-gu										
City:	Seoul										
State/Country:	KOREA, REPUBLIC OF										
Postal Code:	150-721										
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>11608463</td></tr></tbody></table>	Property Type	Number	Application Number:	11608463							
Property Type	Number										
Application Number:	11608463										
CORRESPONDENCE DATA											
Fax Number:	(860)286-0115										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	8602862929										
Email:	kpadilla@cantorcolburn.com										
Correspondent Name:	CANTOR COLBURN LLP										
Address Line 1:	55 Griffin Road South										
Address Line 4:	Bloomfield, CONNECTICUT 06002										
ATTORNEY DOCKET NUMBER:	NEK-0045										
NAME OF SUBMITTER:	Dana A. Gronbeck										
Total Attachments: 2											
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PATENT  
REEL: 018609 FRAME: 0410



## ASSIGNMENT

WHEREAS We, Song, Youngil of Gubong maeul 5-danji 510-602, Gwanjeo-dong, Seo-gu, Daejeon 302-723 Republic of Korea; Park, Ingyu of Hwangsil Town 113-1307, Wolpyeong-dong, Seo-gu, Daejeon 302-792 Republic of Korea; Nam, Yoonsun of Hanool Apt., 108-1403, Sinseong-dong, Yuseong-gu, Daejeon 305-707 Republic of Korea; Kim, Deukju of Clover Apt., 105-1005, Doosan-dong, Seo-gu, Daejeon 302-772 Republic of Korea (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

### **CROSS-LINKED POLYETHYLENE HAVING EXCELLENT INHIBITION OF SWEAT-OUT AND INSULATION PROPERTIES**

which claims priority to **Korean** Application Nos. 10-2006-0018452 filed on February 24, 2006 ; 10-2006-0065026 filed on July 11, 2006 and for which We are about to file an application for Letters Patent of the United States;

AND WHEREAS, **LG CHEM, LTD.** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of **Republic of Korea**, having a place of business at **20, Yoido-dong, Youngdungpo-gu, Seoul 150-721, Korea**, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;


NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for



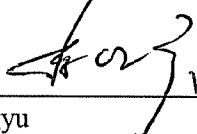
the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.


Date: 2006. 10. 27

 L.S.  
Song, Youngil

Date: October 27, 2006

 L.S.  
Park, Ingyu

Date: 2006. 10. 27

 L.S.  
Nam, Yoonsun

Date: Oct 27, 2006

 L.S.  
Kim, Deukju

