

## 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>Jae Young Ko</td><td>10/14/2011</td></tr><tr><td>Dae Hyung Lee</td><td>10/14/2011</td></tr><tr><td>Cheol Min Park</td><td>10/14/2011</td></tr></tbody></table>	Name	Execution Date	Jae Young Ko	10/14/2011	Dae Hyung Lee	10/14/2011	Cheol Min Park	10/14/2011	
Name	Execution Date								
Jae Young Ko	10/14/2011								
Dae Hyung Lee	10/14/2011								
Cheol Min Park	10/14/2011								
RECEIVING PARTY DATA									
Name:	Korea Kumho Petrochemical Co., Ltd.								
Street Address:	21-24F Kumho Asiana Main Tower, #115,								
Internal Address:	Sinmunno 1-Ga, Jongno-Gu								
City:	Seoul								
State/Country:	REPUBLIC OF KOREA								
Postal Code:	110-857								
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>13277243</td></tr></tbody></table>	Property Type	Number	Application Number:	13277243					
Property Type	Number								
Application Number:	13277243								
CORRESPONDENCE DATA									
Fax Number:	(212)588-0500								
Phone:	(212) 588-0800								
Email:	lyoung@flhlaw.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:	FROMMER LAWRENCE & HAUG								
Address Line 1:	745 FIFTH AVENUE- 10TH FL.								
Address Line 4:	NEW YORK, NEW YORK 10151								
ATTORNEY DOCKET NUMBER:	930086-2191								
NAME OF SUBMITTER:	Ronald R. Santucci								
Total Attachments: 2 source=00994705#page1.tif source=00994705#page2.tif									

CH \$40.00 13277243

501696748

PATENT  
REEL: 027090 FRAME: 0493

## ASSIGNMENT

FOR valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE,

**KO, Jae Young, LEE, Dae Hyung, PARK, Cheol Min**

being joint inventors of certain improvements in

**END-MODIFIED DIENE COPOLYMER HAVING GOOD COMPATIBILITY WITH REINFORCING SILICA AND PREPARATION METHOD THEREOF**

hereby assign unto

**KOREA KUMHO PETROCHEMICAL CO., LTD.**, a corporation existing under the laws of the Republic of Korea and having a place of business at 21-24F Kumho Asiana Main Tower, #115, Sinmunno 1-Ga, Jongno-Gu, Seoul 110-857, Republic of Korea

the entire right, title and interest in and to such invention, together with the patent rights and rights of protection to the same throughout the world, including any patent rights which may result from the application for United States Letters Patent based upon KR 10-2011-0102284 (U.S. Serial No. ) which designates the United States and preparatory to obtaining Letters Patent of the United States therefor and in and to any and all divisions, reissues, continuations and extensions thereof and in and to any Letters Patent that may be granted thereon; said invention, application and Letters Patent to be held and enjoyed by the said assignee for its own use and behoof and for the use and behoof of its successors and assigns, to the full end of the term from which said Letters Patent or other rights of protection may be granted, as fully and as entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

AND WE COVENANT, AGREE AND WARRANT that WE have a full and unencumbered title to the invention hereby assigned, and WE further covenant and agree that WE will, at any time upon request, without further compensation, execute and deliver any and all papers or instruments that in the opinion of the assignee may be necessary or desirable to secure said assignee the full enjoyment of the rights and properties herein conveyed or intended to be conveyed.

IN WITNESS WHEREOF, WE have hereto set our hand and seal this

14th day of

October 2011.



KO, Jae Young



LEE, Dae Hyung



PARK, Cheol Min



Witness

KIM, Young Jin



Witness

KIM, Eun Hee