503570831 11/16/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3617458

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HANJOUNG CHO	11/03/2015
JAE YOUNG KO	11/03/2015
MIN SUNG KWON	11/03/2015
DAE HYUNG LEE	11/03/2015
EUN KYUNG NOH	11/03/2015
CHEOL MIN PARK	11/03/2015
SANG CHUL JI	11/03/2015

RECEIVING PARTY DATA

Name:	KOREA KUMHO PETROCHEMICAL CO., LTD.
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City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14933595

CORRESPONDENCE DATA

Fax Number: (352)372-5800

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	H.C.162
NAME OF SUBMITTER:	JEFF LLOYD
SIGNATURE:	/JEFF LLOYD/
DATE SIGNED:	11/16/2015

PATENT 503570831 REEL: 037048 FRAME: 0964

Total Attachments: 4 source=Exec-Assignment#page1.tif source=Exec-Assignment#page2.tif source=Exec-Assignment#page3.tif source=Exec-Assignment#page4.tif

PATENT REEL: 037048 FRAME: 0965

COMBINED DECLARATION (37 C.F.R. § 1.63) AND ASSIGNMENT

As a below-named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

Insert Title:	End-Modified Conjugated Diene Polymer and Method for Preparing the Same
the specification	n for which
☐ is a ☑ was	ttached hereto. s filed November 5, 2015 , Serial No. 14/933,595
The above-iden	tified application was made or authorized to be made by me.
	that I have reviewed and understand the contents of the above-identified cluding the claims, as amended by any amendment referred to above.
•	the duty to disclose information which is material to patentability of this ecordance with Title 37, Code of Federal Regulations, § 1.56.
	wledge that any willful false statement made in this declaration is punishable 1001 by fine or imprisonment of not more than five (5) years, or both.
	ASSIGNMENT
WHEREAS, the application iden	e undersigned has invented certain new and useful improvements described in the tified above.
WHEREAS.	
Insert Assignee(s) Name/Address:	Korea Kumho Petrochemical Co., Ltd. 100, Cheonggyecheon-ro, Jung-gu, Seoul 100-230 REPUBLIC OF KOREA
	A CADA CADADA CA

(hereinafter ASSIGNEE), is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

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NOW, THEREFORE, in view of valuable consideration, receipt of which is hereby acknowledged, I/we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said ASSIGNEE, its successors and assigns, 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 possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

I/we hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the assignee of the entire right, title, and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns.

FURTHER, I/we agree that we will communicate to said ASSIGNEE, or its representatives, any facts known to me respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, 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 the said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

Legal Name	Date:	
of inventor	CHO, Hanjoung	Nov. 03, 2015
Inventor's Signature	74,3	

 \boxtimes Additional inventors are being named on the 2 supplemental sheets attached hereto.

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 2

LEGAL NAME OF JOINT INVENTOR, IF ANY: Date: Legal Name of Nov. 03, 2015 KO, Jae Young inventor Inventor's Signature LEGAL NAME OF JOINT INVENTOR, IF ANY: Legal Date: Name of Nov. 03, 2015 KWON, Min Sung inventor Inventor's Signature LEGAL NAME OF JOINT INVENTOR, IF ANY: Legal Date: Name of LEE, Dae Hyung 11/03/2015 inventor Inventor's Signature LEGAL NAME OF JOINT INVENTOR, IF ANY: Legal Date: Name of Nov. 03, 2015 NOH, Eun Kyung inventor nemo Inventor's Signature

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LEGAL NAME OF JOINT INVENTOR, IF ANY:

Name of inventor	PARK, Cheol Min	Date: Nov. 03, 2015	
Inventor's Signature	Mu		
LEGAL NAM	IE OF JOINT INVENTOR, IF A	ŇÝ:	
Legal Name of inventor	Л, Sang Chul	Date: Nov. 03, 2015	

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