#### 504004871 09/14/2016

EPAS ID: PAT4051528

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

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Property Type	Number	
Application Number:	15125798	

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DATE SIGNED:	09/14/2016	

**Total Attachments: 2** 

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**PATENT** REEL: 039739 FRAME: 0155 504004871

	ON AND ASSIGNMENT FOR R DESIGN APPLICATIONS	Attorney Docket Number:
Title of Invention	MODIFIED CONJUGATED DIENE POLYMER, MODIFIED RUBBER COMPOSITION COMPRISING SAME, AND METHOD FOR PREPARING MODIFIED CONJUGATED DIENE POLYMER	
As the belo This declar is directed t	ation	nated as the undersigned), I/We hereby declare that:
[	$\overline{\overline{V}}$ United States application or PCT in	ternational application number PCT/KR2015/010864
	filed on October 14, 2015	···
I/We believe that I I/We hereby acknown by fine or imprison WHEREAS, the unlisted below) has interest in the	owledge that any wiliful false statement rement of not more than five (5) years, or indersigned as a sole inventor (if only or invented certain new and useful improved to the condensation of the condensatio	oint inventor of a claimed invention in the application.  made in this declaration is punishable under 18 U.S.C. 1001
valuable consider and interest for the application and all therefor in the Uniand patents for saincluding all claim and the use of its the Commissione or resulting thereforly/our legal repredeliver all original assignments therefore to the undersigne proceedings in whoaths, and to do gentlement of the undersigned to	ation, the undersigned hereby sell(s), a e United States of America and all other I original, divisional, continuation, substated States of America and all other could invention claiming priority or benefit s for damages by reason of past infring successors, assigns and legal represer or of Patents and Trademarks is hereby from to said assignee herein, as assignates esentatives, heirs and assigns do hereby, divisional, continuation, reissue and or and to said assignee or its assigns, to could respecting said improvements, where hich any of said applications or patents generally everything necessary to aid assignerally everything necessary to aid assignerations.	udilar, the receipt wheror is acknowledged, and other good and issign(s) and set(s) over to said assignee my/our entire right, title er countries in and to said invention and the aforesaid utility patent titute or reissue applications and patents applied for or granted untries, for said invention, including without limitation all applications of the aforesaid utility application pursuant to any law or treaty, and gement with the right to sue for and collect the same for its own use intatives, and including the right to claim such priority or benefit and authorized and requested to issue all patents on said improvements are of the entire interest therein; and the undersigned for me/us and by agree and covenant without further remuneration, to execute and their applications for Letters Patent on said improvements and all dommunicate to said assignee or its representatives all facts known ever requested, to testify in any interferences or other legal may become involved, to sign all lawful papers, make all rightful enses incident to said applications to be borne and paid by said
FULL NAM	E OF INVENTOR(S)	
Inventor on	e: SOHN, Hae-Sung	Date: July, ZKth, 2016
Signature:	1ml	
	nal inventors or a legal representative are b	eing named on 1 additional form(s) attached hereto.

PLEASE SEE THE WARNINGS ON THE LAST PAGE OF THIS FORM.

# **DECLARATION AND ASSIGNMENT FOR UTILITY ADDITIONAL INVENTOR(S)** OR DESIGN APPLICATIONS Supplemental Sheet Inventor two: Signature: Inventor three: LEE, He-Seung Signature: WARNING: According to 37 C.F.R. 1.63 (c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including the claims and is aware of the duty to disclose to the Office all Information known to be material to patentability as defined in 1.56." Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) of the application of the application of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment

purposes are not retained in the application file and therefore are not publicly available.

RECORDED: 09/14/2016