## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SK Innovation Co., Ltd.	05/13/2011

#### RECEIVING PARTY DATA

Name:	SK Global Chemical Co., Ltd. (fifty percent owner)
Street Address:	99, Seorin-dong, Jongro-gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA
Postal Code:	110-110

Name:	SK Innovation Co., Ltd. (fifty percent owner)
Street Address:	99 Seorin-dong, Jongro-gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA
Postal Code:	110-110

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12526110

#### CORRESPONDENCE DATA

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NAME OF SUBMITTER: | Nancy Nunez

Total Attachments: 1

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**PATENT** 

REEL: 026589 FRAME: 0086

340.00 12526

#### **ASSIGNMENT**

WHEREAS, SK Innovation Co., Ltd. of 99 Seorin-dong, Jongro-gu, Seoul 110-110, Republic of Korea, hereinafter referred to as the "Undersigned", is the owner of an invention entitled MIXED MANGANESE FERRITE CATALYSTS, METHOD OF PREPARING THEREOF AND METHOD OF PREPARING 1,3-BUTADIENE USING THEREOF by virtue of an Assignment recorded at the US Patent and Trademark Office at Reel 024493, Frame 0090, and subsequent change of name recorded July 13, 2011 at Reel 026583, Frame 0336, said invention being described and claimed in US Patent Application Serial No. 12/746,558, filed June 7, 2010; and

WHEREAS, SK Global Chemical Co., Ltd. of 99, Seorin-dong, Jongro-gu, Seoul 110-110, Republic of Korea, hereinafter referred to as the "ASSIGNEE", is desirous of acquiring one-half (fifty percent) of the entire right, title and interest in said invention, said application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee one-half (fifty percent) of the entire right, title and interest, for the United States of America, its territories and possessions, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, and all U.S. Letters Patent and reissues thereof, issuing for said invention in the United States of America.

The rights and property herein conveyed by the Undersigned are free and clear of any encumbrance.

EXECUTED on the set date set forth below.

SK.INI	NOVATION CO., LTD.	
Ву:	LEE DOM	
Title: _	General Manager	
	Ву:	

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PATENT REEL: 026589 FRAME: 0087

RECORDED: 07/14/2011