503058688 11/12/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
SUK JOON HONG	09/26/2014	
YONG TAK KWON	09/26/2014	
HWA JUNG LEE	09/26/2014	
TAE JIN KIM	09/26/2014	
DAE HYUN CHOO	09/26/2014	

RECEIVING PARTY DATA

Name:	SK INNOVATION CO., LTD.
Street Address:	(SEORIN-DONG, SK SEORIN-DONG BLDG.) 26, JONGRO
Internal Address:	JONGRO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	110-110
Name:	SK GLOBAL CHEMICAL CO., LTD.
Street Address:	(SEORIN-DONG) 26, JONGRO
Internal Address:	JONGRO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	110-110

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14539496	

CORRESPONDENCE DATA

Fax Number: (212)949-9190

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.

Phone: 212-949-9022
Email: sortiz@lawabel.com

Correspondent Name: ABELMAN, FRAYNE & SCHWAB
Address Line 1: 666 THIRD AVENUE, 10TH FLOOR
Address Line 4: NEW YORK, NEW YORK 10017

503058688 REEL: 034157 FRAME: 0282

PATENT

ATTORNEY DOCKET NUMBER:	213,943
NAME OF SUBMITTER:	RALPH J. CRISPINO
SIGNATURE:	/Ralph J. Crispino/
DATE SIGNED:	11/12/2014

Total Attachments: 2

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PATENT REEL: 034157 FRAME: 0283

AFS: 213,943

UNITED STATES

ASSIGNMENT FROM INVENTOR

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned Assignor:

HONG, Suk Joon - (Gwanpyeong-dong, Daedeok Technovalley 4-danji Apt.) 410-1503, 35, Baeul 1-ro, Yuseong-gu, Daejeon 305-509, Republic of Korea

KWON, Yong Tak - (Gwanpyeong-dong, Hanwa Ggumegreen Apt.) 103-701, 6, Bacul 2-ro, Yuseong-gu, Daejeon 305-741, Republic of Korea

LEE, Hwa Jung - (Hwagok-dong, Gwangsan Apt.) 403, 157, Kkachisan-ro, Gangseo-gu, Seoul 157-928, Republic of Korea

KIM, Tae Jin - (Hongje-dong, Muakjae Hanwha Apt.) 102-904, 357, Tongil-ro, Seodaemun-gu, Seoul 120-090, Republic of Korea

CHOO, Dae Hyun - (Dongsam-dong, Dosi Apt.) 102-407, 61, Dongsamseo-ro, Yeongdo-gu, Busan 606-080, Republic of Korea

hereby sells, assigns and transfers to Assignee:

SK INNOVATION CO., LTD.

(Seorin-dong, SK Seorin-dong Bldg.) 26, Jongro, Jongro-gu, Seoul 110-110, Republic of Korea

SK GLOBAL CHEMICAL CO., LTD.

(Seorin-dong) 26, Jongro, Jongro-gu, Seoul 110-110, Republic of Korea

its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to, and any and all improvements which are disclosed in

(a) Application for Letters Patent Serial No	Filed

(b) Application for Letters Patent which has been executed by the undersigned concurrently herewith and entitled

METHOD OF PREPARING CATALYST HAVING Pt-Pd DISPERSED POLYMER ELECTROLYTE MULTILAYERS TREATED WITH SULFURIC ACID

and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all other foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements.

The Assignee may apply for and receive the Letters Patent in its own name. When requested by the Assignee or its successors, the undersigned Assignor(s) will execute all other patent applications; proper oaths, assignments, powers of attorney, or other papers and communicate all facts known to him/her relating to the improvements and the history thereof; and generally do everything possible which the Assignee or its successors shall consider desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title in the Assignee or its successors.

Assignor hereby authorizes and requests his/her patent attorney to insert herein above the filing date and application number of said application when known.

Assignor warrants that he/she has the full right to convey the rights and property described herein and no assignment, grant, mortgage or license or other agreement affecting such rights and property has been made to other by the undersigned.

PATENT REEL: 034157 FRAME: 0284

AFS: 213,943

Dated:	ी	126	/	20	l	4
Dateu:		•				- 1

Dated: 08/26/2014

Dated: 09/26/2014

Dated: 09/26/2014

Dated: Sep. 26 2014

, Hong Suk Joen

HONG, Suk Joon

sy Kluen Yong Tak

av et

LEE, Hwa Jung

By KIM. Take Jin

By CHOO, Dae Hyun

The undersigned declares that he (she) was personally present and did see the above-named individual execute this Assignment of his (her) own free will for the purposes set forth herein.

ABELMAN, FRAYNE & SCHWAB 666 Third Avenue

New York, New York 10017-5621

By JAHN

Name __Ohmi, KWON

Address (Seocho-dong, Changsang Blog.)
6th Fl., 112 (Bangs - Dovero,

Seach - Ju. Seal 1317-872,

Republic of Korea

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RECORDED: 11/12/2014