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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOUNG TAIK HONG	05/21/2015
JANG YONG LEE	05/21/2015
TAE HO KIM	05/21/2015
DUK MAN YU	05/20/2015
SEOG JE KIM	05/21/2015

RECEIVING PARTY DATA

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City:	DAEJEON
State/Country:	KOREA, REPUBLIC OF
Postal Code:	305-343

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14709264

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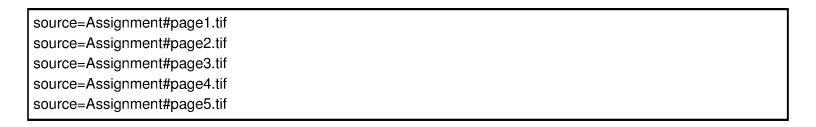
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ATTORNEY DOCKET NUMBER:	550081.403C1
NAME OF SUBMITTER:	QING LIN, PH.D.
SIGNATURE:	/Qing Lin/
DATE SIGNED:	07/14/2015

Total Attachments: 5

PATENT REEL: 036078 FRAME: 0971



PATENT REEL: 036078 FRAME: 0972

ASSIGNMENT

WHEREAS, we,

Name	Residence Address	
Young Taik HONG	107-303, Gyeongnam Anusvill Apt., Techno Valley, Yongsandong, Yuseong-gu, Daejeon 305-500, Republic of Korea	,
Jang Yong LEE	504ho, Malgeunmiso Apt., 108-3, Samseong-dong, Dong-gu, Daejeon 300-812, Republic of Korea	÷
Tae Ho KIM	308-1201, Yeolmaemaeul Apt., Noeun 2-dong, Yuseong-gu, Daejeon 305-768, Republic of Korea	;
Duk Man YU	201ho, 654-11, Gojan-dong, Danwon-gu, Ansan-si, Gyeonggi-do 425-020, Republic of Korea	; and
Seog Je KIM	305-503, Hansin Saeyeoul Apt., 22-2, Sintanjin-dong, Daedeok-gu, Daejeon 306-783, Republic of Korea	

(hereinafter referred to as ASSIGNORS), having residence addresses as listed above next to our names, are the joint inventors of an invention entitled "ION CONDUCTING POLYMER COMPRISING PARTIALLY BRANCHED BLOCK COPOLYMER AND USE THEREOF," as described and claimed in the specification for which an application for United States letters patent was filed on May 11, 2015 and assigned Application No. 14/709,264; which application is a continuation-in-part of International Application No. PCT/KR2013/010209, filed on November 11, 2013;

WHEREAS, KOREA RESEARCH INSTITUTE OF CHEMICAL TECHNOLOGY (hereinafter referred to as ASSIGNEE), having a usual place of business at 141, Gajeong-ro, Yuseong-gu, Daejeon 305-343, Republic of Korea, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and, in any and all divisions, reissues and continuations thereof, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for

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their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

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May 21, 2015	no crowy
Date	Young Taik HONG
•	satisfactory evidence that Young Taik HONG signed a voluntary act for the uses and purposes mentioned in
Date $May \ge 1$, $>>15$ (Type or Print) SHIN HEI CHOI	Signed at Deejeon
(Type or Print Name of Witness)	(Signature of Witness)
May 21, 2015	1 76 8
Date	Jang Yong LEE
"	satisfactory evidence that Jang Yong LEE signed this luntary act for the uses and purposes mentioned in the
Date May 21, 2015 (Type or Print) SHIN HEI CHOI (Type or Print Name of Witness)	Signed at

May, 21, 2015	7hm m
Date	Tae Ho KIM
	e satisfactory evidence that Tae Ho KIM signed this untary act for the uses and purposes mentioned in the
Date May 21. 2015 (Type or Print) SHIN HEI CHOI (Type or Print Name of Witness)	Signed at Pacteon (Signature of Witness)
May 20, 2015	1 63 b2
Date	Duk Man YU
instrument of his/her own free will, as a vol instrument.	satisfactory evidence that Duk Man YU signed this untary act for the uses and purposes mentioned in the
Date May 2/, 2015 (Type or Print) SHIN HEL CHOI (Type or Print Name of Witness)	Signed at Vaejeon (Signature of Witness)

Hay, 21, 2015	7	4	Z[]	
Date	Seog Je KIM			

I certify that I know or have satisfactory evidence that Seog Je KIM signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Date May 21, 2015	Signed at Paejeon
(Type or Print)	3. 10.0
SHIN HEI CHOI	\mathcal{M} \mathcal{M} .
(Type or Print Name of Witness)	(Signature of Witness)

(550081.403C1) 4029056.1