

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sei-Ung PARK</td> <td>02/23/2009</td> </tr> <tr> <td>Choong-Hoon PAIK</td> <td>02/23/2009</td> </tr> <tr> <td>Ju-Suk RYU</td> <td>02/23/2009</td> </tr> <tr> <td>Seong-Jae LIM</td> <td>02/23/2009</td> </tr> <tr> <td>Jin-Soo BAIK</td> <td>02/23/2009</td> </tr> <tr> <td>Young-Soo JANG</td> <td>02/23/2009</td> </tr> </tbody> </table>		Name	Execution Date	Sei-Ung PARK	02/23/2009	Choong-Hoon PAIK	02/23/2009	Ju-Suk RYU	02/23/2009	Seong-Jae LIM	02/23/2009	Jin-Soo BAIK	02/23/2009	Young-Soo JANG	02/23/2009
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Jin-Soo BAIK	02/23/2009														
Young-Soo JANG	02/23/2009														
RECEIVING PARTY DATA															
Name:	Hanwha Chemical Corporation														
Street Address:	1 Janggyo-dong, Jung-gu														
Internal Address:	Hanwha Building														
City:	Seoul														
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF														
Postal Code:	100-797														
PROPERTY NUMBERS Total: 1															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11989856</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11989856										
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Application Number:	11989856														
CORRESPONDENCE DATA															
Fax Number:	(202)835-1755														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	202-835-1111														
Email:	brobinson@clarkbrody.com														
Correspondent Name:	CLARK & BRODY														
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Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005														
ATTORNEY DOCKET NUMBER:	12152-0007														

OP \$40.00 11989856

PATENT

500808615

REEL: 022404 FRAME: 0392

NAME OF SUBMITTER:

Christopher W. Brody

Total Attachments: 2

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ASSIGNMENT

Docket No.:

12152-0007

This is an Assignment of the following rights, title and interest:

- United States of America rights, title and interest in the invention
- Foreign rights, title and interest in the invention
- International Application No. PCT/KR2006/003025
Date of Filing: 2006.08.01
- For which an application for a U.S. Patent was executed on _____
- United States Patent Application Serial No. _____
Date of Filing: _____

Title of the Invention:

PROCESS FOR PREPARING BARIUM TITANATE

Inventors (Assignors): PARK, Sei-Ung/ PAIK, Choong-Hoon/ RYU, Ju-Suk/ LIM, Seong-Jae/ BAIK, Jin-Soo/ JANG, Young-Soo

Assignee(s): HANWHA CHEMICAL CORPORATION
Hanwha Building, 1 Janggyo-dong, Jung-gu, Seoul 100-797 (KR)

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, unto said Assignee.

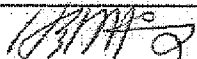
And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

PARK, Sei-Ung

February 23, 2009

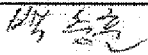
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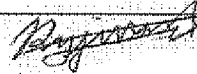
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2009. 2. 23

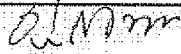
PAIK, Choong-Hoon

Signature: 

RYU, Ju-Suk

Signature: 

LIM, Seong-Jae

Signature: 

BAIK, Jin-Soo

Signature: 

JANG, Young-Soo

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