

# PATENT ASSIGNMENT

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT														
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT														
<b>CONVEYING PARTY DATA</b>															
<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>Kwang Deog JUNG</td><td>02/15/2011</td></tr> <tr><td>Hong Gon KIM</td><td>02/15/2011</td></tr> <tr><td>Chang Soo KIM</td><td>02/15/2011</td></tr> <tr><td>Hoon Sik KIM</td><td>02/15/2011</td></tr> <tr><td>Minserk CHEONG</td><td>02/15/2011</td></tr> <tr><td>Sung Yun HONG</td><td>02/15/2011</td></tr> </tbody> </table>		Name	Execution Date	Kwang Deog JUNG	02/15/2011	Hong Gon KIM	02/15/2011	Chang Soo KIM	02/15/2011	Hoon Sik KIM	02/15/2011	Minserk CHEONG	02/15/2011	Sung Yun HONG	02/15/2011
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<b>PROPERTY NUMBERS Total: 1</b>															
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<b>CORRESPONDENCE DATA</b>															
Fax Number: (202)293-7860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 202-293-7060 Email: ywilliams@sughrue.com Correspondent Name: SUGHRUE MION, PLLC Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W. Address Line 2: SUITE 800 Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037															
<b>ATTORNEY DOCKET NUMBER:</b>	Q124287														

OP \$40.00 13090377

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**PATENT**  
**REEL: 026156 FRAME: 0107**

NAME OF SUBMITTER:

Yukiko Williams/New Apps Specialist

Total Attachments: 2

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## Assignment

Whereas, I/We Kwang Deog JUNG; Hong Gon KIM; Chang Soo KIM; Hoon Sik KIM; Minserk CHEONG and Sung Yun HONG of Hanshin Family Apt. 2-1505, Jamwon-dong, Seocho-gu, Seoul 137-030, Republic of Korea; Gaenari Apt. 40-704, Yeoksam-2-dong, Gangnam-gu, Seoul 135-986, Republic of Korea; #304-3, Naedang-4-dong, Seo-gu, Daegu 703-064, Republic of Korea; Hanshin Apt. 104-204, Cheongryangri-1-dong, Dongdaemun-gu, Seoul 130-775, Republic of Korea; Chonggu-3-cha Apt. 109-702, Junggye-1-dong, Nowon-gu, Seoul 139-924, Republic of Korea and Supsok Maeul Apt. 603-1101, Pung-dong, Ilsandong-gu, Goyang-si 410-791, Republic of Korea, respectively, all citizens of the Republic of Korea, hereinafter called assignor(s), have invented certain improvements in

### SULFUR DIOXIDE ABSORBENT COMPRISING IONIC LIQUID

and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas, KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY of  
#39-1, Hawolgok-2-dong, Seongbuk-gu, Seoul 136-791,  
Republic of Korea

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/090,377 and Confirmation number 2342, filed April 20, 2011) the application number and filing date of said application when known.

Date: February 15, 2011 KWANG DEOG JUNG  
s/ Kwang Deog JUNG

Date: February 15, 2011 Honggon Kim  
s/ Hong Gon KIM

Date: February 15, 2011 Chang Soo Kim  
s/ Chang Soo KIM

Date: February 15, 2011 HoonSik KIM  
s/ Hoon Sik KIM

Date: February 15, 2011 Minserk Cheong  
s/ Minserk CHEONG

Date: February 15, 2011 SUNG YUN HONG  
s/ Sung Yun HONG

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)