

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ching-Tsung Yu</td> <td>09/01/2012</td> </tr> <tr> <td>Yau-Pin Chyou</td> <td>09/01/2012</td> </tr> <tr> <td>Wei-Chin Chen</td> <td>09/01/2012</td> </tr> <tr> <td>Wun-Syong Chen</td> <td>09/01/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ching-Tsung Yu	09/01/2012	Yau-Pin Chyou	09/01/2012	Wei-Chin Chen	09/01/2012	Wun-Syong Chen	09/01/2012
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<table border="1"> <tr> <td>Name:</td> <td>Atomic Energy Council - Institute of Nuclear Research</td> </tr> <tr> <td>Street Address:</td> <td>No. 1000, Wenhua Rd.</td> </tr> <tr> <td>City:</td> <td>Chiaan Village, Lungtan, Taoyuan County</td> </tr> <tr> <td>State/Country:</td> <td>TAIWAN</td> </tr> <tr> <td>Postal Code:</td> <td>325</td> </tr> </table>		Name:	Atomic Energy Council - Institute of Nuclear Research	Street Address:	No. 1000, Wenhua Rd.	City:	Chiaan Village, Lungtan, Taoyuan County	State/Country:	TAIWAN	Postal Code:	325
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CORRESPONDENCE DATA											
<p>Fax Number: 8663356496          Phone: 434-962-7544          Email: dg@jacksonipg.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Demian K. Jackson          Address Line 1: 106 Starvale Lane          Address Line 4: Shipman, VIRGINIA 22971</p>											
ATTORNEY DOCKET NUMBER:	7000.649										
NAME OF SUBMITTER:	Demian K. Jackson										
Total Attachments: 2 source=ASSGN_7000_649#page1.tif source=ASSGN_7000_649#page2.tif											

OP \$40.00 13613224

# ASSIGNMENT

WHEREAS, I (we), Ching-Tsung Yu; Yau-Pin Chyou; Wei-Chin Chen; Wun-Syong Chen

whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in

*Engineered Process of Manufacturing Calcium ALuminate Carbonates for Medium-High Temperature CO<sub>2</sub> CAPTURE*

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

☒ executed on even date herewith

☐ executed on:

☐ filed on:

Serial No.:

☐ established by PCT International Patent Application No.:

filed:

designating the United States of America

WHEREAS, ATOMIC ENERGY COUNCIL - INSTITUTE OF NUCLEAR ENERGY RESEARCH

whose post office address is 1000 WENHUA ROAD, CHIAAN VILLAGE, LUNGTAN, TAOYUAN, TAIWAN, R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the UNITED States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of SAID application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to ABOVE to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

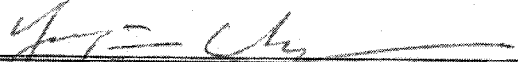
ASSIGNOR AUTHORIZES any member of the firm of Jackson Intellectual Property Group PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name	Ching-Tsung Yu	Address	No.3, Sankengzi, Longtan Township, Taoyuan County 325, Taiwan (R.O.C.)
Where Signed	Taiwan, R.O.C.		
Date	September 1, 2012	Signature	Ching-Tsung Yu

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## ASSIGNMENT

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<i>Assignor Name</i> Yau-Pin Chyou	<i>Address</i> 9F-2, No.7, Ln. 387, Sec. 1, Neihu Rd., Neihu Dist., Taipei City 114, Taiwan (R.O.C.)
<i>Where Signed</i> Taiwan, R.O.C.	
<i>Date</i> September 1, 2012	<i>Signature</i> 

<i>Assignor Name</i> Wei-Chin Chen	<i>Address</i> No.10, Ln. 978, Dapu, Zhunan Township, Miaoli County 350, Taiwan (R.O.C.)
<i>Where Signed</i> Taiwan, R.O.C.	
<i>Date</i> September 1, 2012	<i>Signature</i> Wei-Chin Chen

<i>Assignor Name</i> Wun-Syong Chen	<i>Address</i> No.3, Sankengzi, Longtan Township, Taoyuan County 325, Taiwan (R.O.C.)
<i>Where Signed</i> Taiwan, R.O.C.	
<i>Date</i> September 1, 2012	<i>Signature</i> Wun-Syong Chen

<i>Assignor Name</i>	<i>Address</i>
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