

PATENT ASSIGNMENT

Electronic Version v1.1
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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>George Shu-Xing Cheng</td> <td>01/11/2013</td> </tr> <tr> <td>Steven L. Mulkey</td> <td>01/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	George Shu-Xing Cheng	01/11/2013	Steven L. Mulkey	01/11/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>General Cybernation Group, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>2868 Prospect Park Drive, Suite 300</td> </tr> <tr> <td>City:</td> <td>Rancho Cordova</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95670</td> </tr> </table>		Name:	General Cybernation Group, Inc.	Street Address:	2868 Prospect Park Drive, Suite 300	City:	Rancho Cordova	State/Country:	CALIFORNIA	Postal Code:	95670
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 9494501764 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 949-450-1750 Email: tluu@patlawyers.com Correspondent Name: STOUT, UXA, BUYAN & MULLINS LLP Address Line 1: 4 VENTURE, SUITE 300 Address Line 4: IRVINE, CALIFORNIA 92618</p>											
ATTORNEY DOCKET NUMBER:	GC8728P										
NAME OF SUBMITTER:	Kenton R. Mullins										
<p>Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif</p>											

CH \$40.00 13739939

WHEN RECORDED, RETURN TO:

Kenton R. Mullins
Stout, Uxa, Buyan & Mullins, LLP
4 Venture, Suite 300
Irvine, CA 92618

ASSIGNMENT

WHEREAS, I, GEORGE SHU-XING CHENG, and STEVEN L. MULKEY, have invented certain new and useful improvements in:

**Model-Free Adaptive Control of Supercritical
Circulating Fluidized-Bed Boilers**

said inventor having executed application papers for United States Letters Patent thereon on the day corresponding to the filing date of the above-captioned, by title and docket number, patent application;

WHEREAS, General Cybernation Group, Inc., hereinafter called Assignee, having a place of business at 2868 Prospect Park Drive, Suite 300, Rancho Cordova, California 95670, is desirous of acquiring the entire and exclusive right, title and interest in and to the aforesaid invention, and in and to any Letters Patent which may be granted and issued in the United States and throughout the world therefor

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of ONE DOLLAR (\$1) paid to us in hand paid by Assignee, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, by these presents do hereby sell, assign and transfer unto Assignee, its successors and assigns, the full and exclusive right, title and interest in and to the said invention, and in and to any Letters Patent which may be granted and issued in the United States and throughout the world therefor, and in any and all countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to the said invention as described in said applications, and in and to all Letters Patent granted on all divisions, reissues and continuations thereof, and I agree that, regardless of whether I have left the employee of or have undergone any change of relationship with Assignee and at a compensation rate last received by me from Assignee for similar efforts, I will communicate or provide to said Assignee, or its successors, consulting services including the provision of any and all facts and relevant information and materials known to me regarding said invention whenever requested, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, reissue and continuation applications, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries;

AND, I HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue all Letters Patents on said invention or resulting therefrom to said Assignee, as assignee of my entire right, title and interest, and I covenant that I have full right so to do.

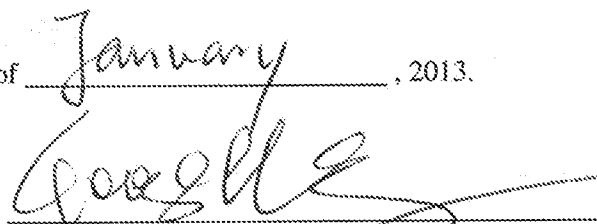
This instrument constitutes the entire agreement of the parties and supersedes all prior communications, understandings and agreements relating to the subject matter hereof, whether oral or written.

IN WITNESS WHEREOF, I have executed this instrument at 2868 Prospect Park Drive, Suite 300,
Rancho Cordova, CA 95670 USA,

this 11 day of January, 2013.

Witness:

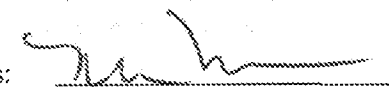

Manuel Martinez

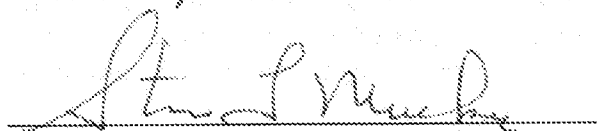

GEORGE SHU-XING CHENG

IN WITNESS WHEREOF, I have executed this instrument at 2868 Prospect Park Drive, Suite 300,
Rancho Cordova, CA 95670 USA,

this 11 day of January, 2013.

Witness:


Manuel Martinez


STEVEN L. MULKEY