

PATENT ASSIGNMENT

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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>Randall N. Avery</td> <td>10/23/2009</td> </tr> <tr> <td>Charlie Booth</td> <td>10/26/2009</td> </tr> <tr> <td>Wes Livingston</td> <td>10/26/2009</td> </tr> <tr> <td>Tom Lopp</td> <td>10/26/2009</td> </tr> </tbody> </table>		Name	Execution Date	Randall N. Avery	10/23/2009	Charlie Booth	10/26/2009	Wes Livingston	10/26/2009	Tom Lopp	10/26/2009
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Randall N. Avery	10/23/2009										
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Tom Lopp	10/26/2009										
RECEIVING PARTY DATA											
Name:	Industrial Idea Partners, Inc.										
Street Address:	220 College Avenue										
City:	Athens										
State/Country:	GEORGIA										
Postal Code:	30601										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12606895</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12606895						
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Application Number:	12606895										
CORRESPONDENCE DATA											
Fax Number:	(404)962-6344										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	423-756-6600										
Email:	cforlidas@millermartin.com										
Correspondent Name:	CHARLES W. FORLIDAS MILLER & MARTIN										
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Address Line 2:	Attn: IP Paralegal										
Address Line 4:	CHATTANOOGA, TENNESSEE 37402-2289										
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NAME OF SUBMITTER:	Charles W. Forlidas										
Total Attachments: 2											

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**PATENT
 REEL: 023431 FRAME: 0683**

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ASSIGNMENT OF INVENTION

For value received, we, Randall N. Avery, a citizen of the State of Georgia, United States of America, residing at 212 Chesterfield Road, Bogart, Georgia 30622, Charlie Booth, a citizen of the State of Georgia, United States of America, residing at 1060 Christian Terrace, Watkinsville, Georgia 30677, Wes Livingston, a citizen of the State of Georgia, United States of America, residing at 196 Alps Rd, Suite 2-329, Athens, GA 30606, and Tom Lopp, a citizen of the State of Georgia, United States of America, residing at 1560 Jimmy Daniel Road, Bogart, GA 30622, sell, assign and transfer unto Industrial Idea Partners, Inc., a corporation organized and existing under the laws of the State of Georgia, with a principal place of business at 220 College Avenue, Suite 300 Athens, Georgia 30601, its successors and assigns, the entire right, title and interest, for the United States and its territories and all foreign countries, in and to the invention set forth in our application entitled "Utilization of Data Center Waste Heat For Heat Driven Engine" filed concurrently herewith for United States Letters Patent for a system and method of utilizing waste heat from a plurality of data center equipment to drive a heat driven engine, such as an adsorption chiller or heat pump to improve the energy utilization associated with maintaining and cooling a data center, and all the right, title and interest in, to and under any and all United States and foreign Letters Patent that may be granted for our said invention and all divisions, continuations, renewals, reissues, and extensions thereof, and the application therefor, and the right to claim the priority of this application in any and all foreign countries where application for patent on said invention may be filed, and we, collectively and individually, hereby agree to execute such other lawful documents and perform such other lawful acts as are requested for securing to said assignee, its successors, assigns and legal representatives, all of the rights to said invention.

We HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks to issue the Letters Patent to said assignee, its successors and assigns, pursuant to the terms of this Agreement.

IN WITNESS WHEREOF, we have signed, sealed and delivered this instrument to be effective as of the date of our execution hereof.

10/23/09
Date

Randall N Avery
Randall N. Avery

10/26/09
Date

Charlie Booth
Charlie Booth

10/26/09
Date

Wes Livingston
Wes Livingston

10/26/09
Date

Tom Lopp
Tom Lopp