

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>David J. Bruemmer</td> <td>06/29/2006</td> </tr> <tr> <td>Douglas A. Few</td> <td>06/29/2006</td> </tr> </tbody> </table>		Name	Execution Date	David J. Bruemmer	06/29/2006	Douglas A. Few	06/29/2006
Name	Execution Date						
David J. Bruemmer	06/29/2006						
Douglas A. Few	06/29/2006						
RECEIVING PARTY DATA							
Name:	Battelle Energy Alliance, LLC						
Street Address:	P.O. Box 1625						
City:	Idaho Falls						
State/Country:	IDAHO						
Postal Code:	83415-3899						
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>11428646</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11428646		
Property Type	Number						
Application Number:	11428646						
CORRESPONDENCE DATA							
Fax Number:	(208)526-8339						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	208-526-6339						
Email:	kathryn.harris@inl.gov						
Correspondent Name:	Battelle Energy Alliance, LLC						
Address Line 1:	P.O. Box 1625						
Address Line 4:	Idaho Falls, IDAHO 83415-3899						
ATTORNEY DOCKET NUMBER:	BA-040						
NAME OF SUBMITTER:	Stephen R. Christian						
Total Attachments: 2 source=BA-040_assign#page1.tif source=BA-040_assign#page2.tif							

CH \$40.00 11428646

PATENT ASSIGNMENT

WHEREAS, we David J. Bruemmer and Douglas A. Few, citizens of the United States, residing in Idaho Falls, County of Bonneville, State of Idaho, and residing in Idaho Falls, County of Bonneville, State of Idaho, have invented certain new and useful improvements in Occupancy Change Detection System and Method for which we are about to file an application for United States Letters Patent identified as BA-040; and; executed by us on 1/29/06, and 1/29/06, and;

WHEREAS, Battelle Energy Alliance, LLC desires to acquire the entire right, title, and interest in and to the said invention and in and to any Letters Patent wherever they may be issued thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for other good and valuable consideration, we by these presents do sell, assign, and transfer unto the said Battelle Energy Alliance, LLC and/or its assigns, the entire right, title, and interest in and to the said invention and in and to any and all Letters Patent wherever they may be granted thereon as well as reissues and extensions of said Letters Patent, the same to be held and enjoyed by Battelle Energy Alliance, LLC to the full end of the term or terms for which Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held or enjoyed by me had this assignment not been made. We agree to make, execute, and deliver unto Battelle Energy Alliance, LLC any and all papers, documents, affidavits, renewal, divisional and reissue applications, statements, or other documents, affidavits, renewal, divisional and reissue applications, statements, or other instruments in such usual or other forms, terms, and contents as

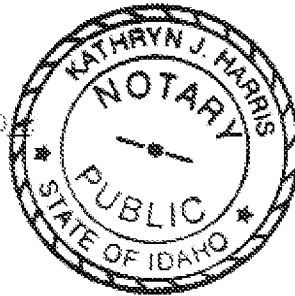
may be required by Battelle Energy Alliance, LLC or its duly authorized representative, in or incident to the prosecution or conduct of any and all applications, before as well as after the issuance of any Letters Patent thereon, or in the adjustment or settlement of any interferences or other actions or proceedings that said application may encounter or in which they may become involved, and we agree that we will aid Battelle Energy Alliance, LLC or its assigns, except that any expenses arising through extending such assistance will be paid for by proper arrangement with Battelle Energy Alliance, LLC.

INVENTOR:

[Signature]
David J. Bruemmer
Date 6/29/06

SUBSCRIBED and sworn this 27th day of June, 2006

[Signature]
Notary Public, State of Idaho
Residing at Idaho Falls
Commission Expires: 3/15/10



[Signature]
Douglas A. Few
Date 6/29/2006

SUBSCRIBED and sworn this 29 day of June, 2006

[Signature]
Notary Public, State of Idaho
Residing at Idaho Falls
Commission Expires: 3/15/10

