

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>George Paskalov</td> <td>03/20/2013</td> </tr> <tr> <td>Ildar Gafarov</td> <td>03/20/2013</td> </tr> </tbody> </table>		Name	Execution Date	George Paskalov	03/20/2013	Ildar Gafarov	03/20/2013						
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<table border="1"> <tr> <td>Name:</td> <td>Applied Energy Microsystem Asia PTE Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>101 Upper Cross Street #04-48</td> </tr> <tr> <td>Internal Address:</td> <td>People Park Center</td> </tr> <tr> <td>City:</td> <td>Singapore</td> </tr> <tr> <td>State/Country:</td> <td>SINGAPORE</td> </tr> <tr> <td>Postal Code:</td> <td>058357</td> </tr> </table>		Name:	Applied Energy Microsystem Asia PTE Ltd.	Street Address:	101 Upper Cross Street #04-48	Internal Address:	People Park Center	City:	Singapore	State/Country:	SINGAPORE	Postal Code:	058357
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CORRESPONDENCE DATA													
Fax Number: 9499438358 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 949-943-8300 Email: mcastro@fishiplaw.com Correspondent Name: FISH & ASSOCIATES, PC Address Line 1: 2603 Main Street Address Line 2: Suite 1000 Address Line 4: Irvine, CALIFORNIA 92614													
ATTORNEY DOCKET NUMBER:	102235-0001US1												
NAME OF SUBMITTER:	Marutzzella Castro												
Total Attachments: 2 source=AEM Patent 03202013_0001#page1.tif source=AEM Patent 03202013_0001#page2.tif													

CH \$40.00 13135792

ASSIGNMENT

WHEREAS, the undersigned George Paskalov, an individual residing in Torrance, CA, and Ildar Gafarov, an individual residing in Moscow, Russian Federation, (individually and collectively referred to hereinafter as "ASSIGNORS") have invented a certain invention entitled "SELF SUSTAINED SYSTEM FOR SORBENT PRODUCTION", for which a provisional application for letters patent of the United States of America was filed on August 4, 2010, under serial number 61/400,825, and for which non-provisional application for letters patent of the United States of America was filed on July 15, 2011 under serial number 13/135,792; which together with related experimental data, trade secret, and other know-how is referred to hereinafter as the INVENTION;

WHEREAS, Applied Energy Microsystem Asia PTE Ltd., a company having its principal place of business at 101, Upper Cross Street #04-48, People's Park Center - 058357 Singapore (referred to hereinafter as "ASSIGNEE"), is desirous of acquiring all entire right, title and interest in, to and under said INVENTION, and in, to and under Letters Patent or similar legal protection to be or having been obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the ASSIGNEE, its successors and assign the entire title, right and interest in and to the INVENTION, and to all Letters Patent or similar legal protection arising therefrom, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said INVENTION by said application or any continuation, continuation-in-part, divisional, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNORS further covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said INVENTION, including the patent application listed above, and any Letters Patent and legal equivalents in foreign countries issuing therefrom as may be known and accessible to ASSIGNORS, and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

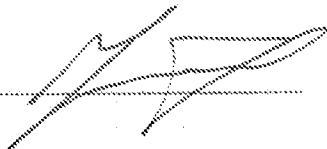
Expected Performance. Each party herein agrees to perform all acts and execute and deliver all documents as may be necessary or appropriate to carry out the intent and purposes of This Agreement

Entire Agreement. This Agreement embodies the entire understanding of The Parties and supersedes and replaces any and all pre-existing agreements or understandings between Licensee and Licensors. No amendment or modification of this Agreement shall be valid or binding upon Licensee or Licensors unless made in writing and signed on behalf of each of The Parties by their respective duly authorized representative.

ASSIGNORS acknowledge that ASSIGNEE may appoint any attorney or practitioner of ASSIGNEE'S choice to prosecute any application or other legal proceeding involving said invention and ASSIGNORS further acknowledge that any attorney or practitioner so appointed by ASSIGNEE does not represent ASSIGNORS and that such appointment by ASSIGNEE does not create any attorney-client relationship between ASSIGNORS and any attorney or practitioner appointed by ASSIGNEE, in this or in any PCT or other family applications.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

WITNESS my hand at Los Angeles, CA this 20 day of March, 2013,
City State Month


George Paskalov

WITNESS my hand at Moscow, Russia this 20 day of March, 2013,
City Country Month


Eldar Gafarov