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PATENTS ONLY

Atty Ref/Docket No.: 2269.000003

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

2. Name and address of receiving party(ies):

1. Name of conveying party(ies):

Angstrom Power Incorporated

Additional name(s) of conveying party(ies) attached?

[ ]Yes [X]No

3. Nature of conveyance:

- [X] Assignment      [ ] Merger  
 [ ] Security Agreement [ ] Change of Name  
 [ ] Other

Name: Société BIC

Street Address: 14 rue Jeanne d'Asnières

City: 92611 Clichy

Country: France

Additional name(s) & address(es) attached? [ ]Yes  
 [X]NoExecution Date: November 29, 2011

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

SEE EXHIBIT A

B. Patent No.(s)

SEE EXHIBIT A

Additional numbers attached? [ ]Yes [X]No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Gary J. Speier

Address:

Schwegman, Lundberg & Woessner, P.A.  
 P.O. Box 2938  
 Minneapolis, MN 55402--0938

6. Total number of applications and patents involved: 817. Total fee (37 CFR 3.41): \$ 3,240.00

[ ]Enclosed

[X]Authorized to be charged to deposit account  
 19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Gary J. Speier/Reg. No. 45,458  
 Name of Person Signing

Signature

12/30/11  
 DateTotal number of pages including cover sheet: 24

Mail documents to be recorded with required cover sheet information to:

**Commissioner of Patents and Trademarks**  
**Mail Stop Assignment Recordation Services**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

CH \$3240.00 190743 61441996

700477599

PATENT  
 REEL: 027464 FRAME: 0783

## EXHIBIT A

Angstrom to BIC Assignment Listing for Recordation at USPTO

SERIAL NO / PATENT NO	SERIAL NO / PATENT NO
61/441996	11/538027
61/442043	11/621501
61/442098	11/621533
61/442104	11/627333
61/442130	11/644999
61/538526	11/891637
61/561629	12/025627
61/561647	12/052848
10/348867 6989215	12/053366
10/349133 6969563	12/053374
10/349136 6864010	12/053408
10/349338 6872287	12/067644
10/349459 7150933	12/118512
10/780970 7205057	12/126811
10/818610 7063910	12/144619
10/818611 7067217	12/238040
10/818612 7195652	12/238241
10/818780 7052795	12/242231
10/818826 7458997	12/275020
10/818843 7241525	12/341294
10/887519 7455925	12/348729
11/047557 7201986	12/473202
11/047558 7378176	12/489136
11/047560 7632587	12/510512
11/185755 7474075	12/536367
11/288158 7678479	12/571883
11/290646 7226646	12/572049
11/290647 7223491	12/572170
11/379970 7708815	12/637422
11/433014 7560077	12/703033
11/473591 7563305	12/722926
11/535052 7992599	12/727729
11/621542 7938144	12/731686
11/673416 7964313	12/90064
11/936662 7891637	12/920130
11/998436 RE41577	13/008580
12/052829 7926650	13/172645
12/207483 RE41163	13/293666
12/355564 8080325	13/306253
11/232912	
11/327516	
11/535050	

## EXECUTION

## CONFIRMATORY INTELLECTUAL PROPERTY ASSIGNMENT

This CONFIRMATORY INTELLECTUAL PROPERTY ASSIGNMENT (this "IP Assignment") is made and entered into as of November 30, 2011, by and between Angstrom Power Incorporated, a Canadian corporation (the "Assignor"), and Société BIC, a French société anonyme with its principal place of business at 14 rue Jeanne d'Asnieres, 92611 Clichy, France (the "Assignee").

## WITNESSETH

WHEREAS, the Assignor and BIC Inc., an Ontario corporation ("BIC Inc."), are parties to an Asset Purchase Agreement, dated as of the date hereof (the "Agreement"), pursuant to which the Assignor has agreed to convey, transfer, assign, grant and set over to BIC Inc. the Acquired Assets (as defined in the Agreement);

WHEREAS, pursuant to the terms and provisions of the Agreement and a Partial Assignment, dated as of the date hereof, between Assignee and BIC Inc., BIC Inc. has assigned its right to acquire certain of the Acquired Assets to the Assignee;

WHEREAS, the Assignor and the Assignee entered into an Assignment and Bill of Sale dated effective as of the date hereof (the "Assignment and Bill of Sale") pursuant to which the Assignor has assigned to the Assignee all of its rights, title, benefits and interest in and to the Acquired Assets listed in Subsection (b) of Annex A to the Agreement (the "Assigned IP"); and

WHEREAS, the Assignor and the Assignee desire to evidence in writing a confirmation of the assignment of the Assigned IP under the Agreement and the Assignment and Bill of Sale by the Assignor to the Assignee.

NOW, THEREFORE, in consideration of the above premises and for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the parties, the parties agree as follows:

Section 1. Definitions. Capitalized terms used herein and not otherwise defined herein shall have the meanings given to them in the Agreement.

Section 2. Assignment by the Assignor. The Assignor hereby confirms its conveyance, grant, transfer, assignment and set over to the Assignee, and its successors and assigns, all of its right, title and interests in and to:

(a) all of the Assigned IP, including without limitation, the Intellectual Property listed on Schedule I hereto;

(b) the goodwill of the Assignor connected with the use of, and as symbolized by, the Assigned IP; and

(c) all claims for damages by reason of past infringement of the Assigned IP, whether arising prior to or subsequent to the date of this IP Assignment with the right to sue for, and collect the same, and any and all renewals and extensions thereof that may hereafter be

secured under the laws now or hereafter in effect in the United States, Canada, and in any other jurisdiction.

Section 3. Asset Purchase Agreement. The Assignor and the Assignee acknowledge and agree that the representations, warranties, covenants, agreements and indemnities contained in the Agreement (and the limitation thereon) shall not be superseded hereby but shall remain in full force and effect. In the event of any conflict or inconsistency between the terms of the Agreement and the terms hereof, the terms of the Agreement shall govern.

Section 4. Cooperation. The Assignor shall execute any documents, including assignments of any existing patent, copyright or trademark rights or other forms of protection (including, without limitation, assignments of trademark(s) and assignment of patent(s)), and provide any assistance as is reasonably necessary to transfer the Assigned IP, including assistance (at the expense of the Assignee) necessary to prepare, file and prosecute a patent application or to effectuate a registration of a copyright or trademark in and of the Assigned IP in the United States, Canada or elsewhere in the world, in the Assignee's name or the name of a third party, as directed by the Assignee. The Assignor shall provide such further assistance as is reasonably required for sustaining, reissuing or extending any patents or any letters patent based on any improvements to the Assigned IP and shall provide testimony and evidence in cases of enforcement or interference, all at the expense of the Assignee.

Section 5. Authorization. The Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States of America, the Canadian Intellectual Property Office and any official of any country or countries foreign to the United States and to Canada whose duty it is to issue patents or trade-marks, to record the transfer to the Assignee of the Assignor's entire right, title and interest in and to any patents or trade-marks applications or registrations listed on Schedule I hereto, for the Assignee's sole use and benefit, and for the use and benefit of the Assignee's successors and assigns, to the full end of the term for which patent or trade-marks rights may be granted as fully and entirely as the same would have been held by the Assignor had this assignment and sale not been made.

Section 6. No Modification. This IP Assignment shall in no way modify, alter, amend, limit or expand the rights or obligations of any party as provided in the Agreement or the Assignment and Bill of Sale nor shall it be deemed to create any additional rights or obligations.

Section 7. Binding Effect. This IP Assignment shall be binding upon and inure to the benefit of the parties and their respective successors and assigns.

Section 8. Waivers and Amendments. This IP Assignment may be amended, superseded, cancelled, renewed or extended, and the terms hereof may be waived, only by a written instrument signed by each of the parties hereto, or, in the case of a waiver, by the party waiving its respective rights.

Section 9. No Third Party Beneficiaries. This IP Assignment is for the sole benefit of the parties hereto and is not intended to benefit any other person or entity.

Section 10. Governing Law. This IP Assignment shall be governed by and construed in accordance with the laws of the Province of British Columbia and the laws of Canada applicable therein.

Section 11. Headings. The headings of this IP Assignment are for reference only, and shall not affect the interpretation of this IP Assignment.

Section 12. Counterparts. This instrument may be executed in several counterparts (by original or facsimile signature), each of which shall be deemed to be an original, and all such counterparts shall together constitute one and same document.

[Signature Page Follows]

IN WITNESS WHEREOF, the parties have executed this Confirmatory Intellectual Property Assignment on the date first above written.

ASSIGNOR:

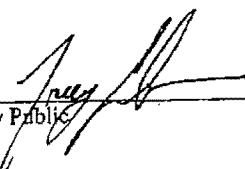
ANGSTROM POWER INCORPORATED

By: Paul Zimmerman  
Name:  
Title:

STATEMENT OF WITNESS

PROVINCE OF British Columbia)  
COUNTY OF Vancouver)  
) SS:

On this 29th day of November, personally appeared Paul Zimmerman, signer and sealer of the Confirmatory Intellectual Property Assignment, personally known to me (or satisfactorily proven), who acknowledged that he or she, as Chairman of the Board of Angstrom Power Incorporated, a Canadian corporation, is duly authorized to execute such instrument and further acknowledged the same to be his or her free act and deed as Chairman of the Board of Angstrom Power Incorporated, a Canadian corporation, and the free act and deed of said company, before me, the undersigned officer.

  
Notary Public

My Commission Number: N/A  
My Commission Expires: N/A

**TROY J.A. LEHMAN**  
Barrister & Solicitor  
McCarthy Tétrault LLP  
1300 - 777 DUNSMUIR STREET  
VANCOUVER, B.C. V7Y 1K2  
DIRECT 604-643-7920

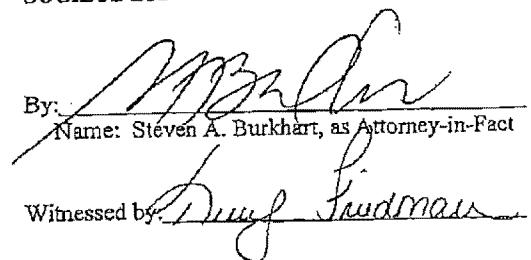
ASSIGNEE:

SOCIÉTÉ BIC

By:

Name: Steven A. Burkhart, as Attorney-in-Fact

Witnessed by:



**SCHEDULE I**  
**ANGSTROM PATENTS**

**Angstrom Power Incorporated Allowed & Issued US Patents**

Patent Office No. (Patent # = bold)	Title
10/348,867 <b>6,989,215</b>	Apparatus of high power density fuel cell layer with micro structured components
10/349,136 <b>6,864,010</b>	Apparatus of high power density fuel cell layer with micro (structured components) for connecting to an external load
10/349,338 <b>6,872,287</b>	Electrochemical cell
10/349,459 7,150,933	Method of manufacturing high power density fuel cell layers with micro structured components
10/349,133 <b>6,969,563</b>	High power density fuel cell stack using micro structured components
11/098,436 <b>RE41577</b>	Reissue application: High power density fuel cell stack using micro structured components
10/780,970 <b>7,205,057</b>	Integrated fuel cell and heat sink assembly
10/887,519 <b>7,455,925</b>	Thin layer fuel cell structure
10/818,780 <b>7,052,795</b>	Compact chemical reactor
10/818,610 <b>7,063,910</b>	Compact chemical reactor with reactor frame
11/433,014 <b>7,560,077</b>	Compact chemical reactor with reactor frame
10/818,826 <b>7,458,997</b>	Method for making compact chemical reactors

CONFIDENTIAL

CONFIDENTIAL

1

10/818,611 <b>7,067,217</b>	Compact fuel cell layer
10/818,843 <b>7,241,525</b>	Fuel cell layer with reactor frame
10/818,612 <b>7,195,652</b>	Method for forming compact chemical reactors with reactor frames
60/567,433 11/047,557 <b>7,201,986</b>	Electrochemical cells formed on pleated substrates
60/567,648 60/608,879 11/047,560 <b>7,632,587</b>	Electrochemical cells having current carrying structures underlying electrochemical reaction layers
60/567,437 11/047,558 <b>7,378,176</b>	Membranes and electrochemical cells incorporating such membranes
12/207,483 <b>RE41163</b>	Membranes and electrochemical cells incorporating such membranes
11/290,647 <b>7,223,491</b>	Fuel cells incorporating membranes
11/290,646 <b>7,226,646</b>	Membranes and electrochemical cells incorporating such membranes
60/589,583 11/185,755 <b>7,474,075</b>	Devices powered by conformable fuel cells
60/631,164 11/288,158 <b>7,678,479</b>	Hydrogen fuel delivery systems
60/673,859 11/379,970 <b>7,708,815</b>	Composite hydrogen storage material and methods related thereto

CONFIDENTIAL

2

CONFIDENTIAL

60/719,604 11535,052 <b>7,992,599</b>	Refueling station
60/757,756 11621,542 <b>7,938,144</b>	Refueling valve for a fuel storage system and method therefore
60/772,953 11673,416 <b>7,964,313</b>	Fuel cell devices and method therefor
11473,591 <b>7,563,305</b>	Fluid enclosure and methods related thereto
12/489,136	Fluid enclosure and methods related thereto
60/864,749 60/882,045 11936,662 <b>7,891,637</b>	Magnetic fluid coupling assemblies and methods
60/887,955 12/025,627	Portable fuel cell power source
60/919,471 12/052,829 <b>7,926,650</b>	Interface for flexible fluid enclosures
61/021,822 12/355,564 <b>8,080,325</b>	Covers for electrochemical cells and related methods

## Angstrom Power Incorporated Allowed &amp; Issued Foreign Patents

Country	Patent Office No. (Patent # = bold)	Title
China	03803428.X <b>ZL 03803428.X</b>	Apparatus of high power density fuel cell layer with micro structured components

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China	200580018178.8	Electrochemical cells having current carrying layers underlying catalyst layers
Singapore	200607595-6 127144	Electrochemical cells having current carrying layers underlying catalyst layers
China	200580018092.5	Membranes and electrochemical cells incorporating such membranes
Singapore	200607593-1 127142	Membranes and electrochemical cells incorporating such membranes
China	200680021474.8	Composite hydrogen storage material and method for making
Hong Kong	08113636.5 HKI 122545	Composite hydrogen storage material and method for making
Singapore	200717077-2 137026	Composite hydrogen storage material and method for making
Singapore	140950	Replenishing fuel cell powered portable devices
Singapore	200805551-9 144639	Method for operating fuel cells with passive reactant supply
Singapore	200805159-1 144400	Portable fuel cell system and methods therefor
Canada	2,577,655	Fuel cell devices and method therefor
China	200710080178.1	Fuel cell devices and method therefor
Singapore	200809490-6 148757	Fluid enclosure and methods related thereto
China	200780051334.x	State of charge indicator and methods related thereto
China	200780048398.4	Magnetic fluid coupling assemblies and methods
Singapore	201006260-2	Electrochemical cell and membranes related thereto

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## Angstrom Power Incorporated Pending US Applications

Patent Office No. (Patent # = <b>bold</b> )	Title
12/510,512	Fault tolerant fuel cell systems
12/637,422	Electrochemical cells having current-carrying structures underlying electrochemical reaction layers
12/126,811	Membranes and electrochemical cells incorporating such membranes
12/722,926	Hydrogen fuel delivery systems
12/727,729	Composite hydrogen storage material and methods related thereto
11/232,912	Systems and methods for replenishing fuel cell powered portable devices
12/067644	Replenishing fuel cell powered portable devices
60/719,603 11/535,050	Method and apparatus for refueling reversible hydrogen-storage systems
60/721,984 11/538,027	Hydrogen supplies and related methods
60/743,173 11/627,333	Method for operating fuel cells with passive reactant supply
11/327,516	Flexible fuel cell structures having external support
60/757,782 11/621,501	Cellular reservoir and methods related thereto
60/757,750 11/621,533	Portable fuel cell system and methods related thereto
60/837,060 11/891,637	Portable fuel cell power source and methods related thereto

CONFIDENTIAL

11/644,999	State of charge indicator and methods related thereto
13/008,580	Magnetic fluid coupling assemblies and methods
60/19,472 12/053,366	Fluid manifold and method therefor
60/19,473 12/053,374	Fluidic control system and method of manufacture
60/896,170 12/052,848	Composite fluid storage unit with internal fluid distribution feature
60/19,470 12/053,408	Fluidic distribution system and related methods
60/917,512 12/118,512	Strap mounted power source
60/975,132 60/975,129	Fuel cell systems including space-saving fluid plenum and related methods
12/238,241	
60/975,130 12/238,040	Fuel cell cover
13/293,666	Covers for electrochemical cells and related methods
61/019,182 12/348,729	Combined chemistry hydrogen generation system
61/056,413 12/473,202	Systems and methods for managing heat in portable electronic devices
61/016,308 61/021,581	Electrochemical cell assemblies including a region of discontinuity
12/341,294	
61/101731 12/571,883	Methods of manufacturing fluid storage components
60/976,789 12/242,231	Methods of manufacturing electrochemical cells
60/989,748 12/275,020	Planar fuel cell having catalyst layer with improved conductivity

CONFIDENTIAL

6

12/920,064	Electrochemical cell and membranes related thereto
61/086,394 12/536,367	Energy storage integrated framework for portable electronic devices
12/144,619	Sensing device and methods related thereto
61/101,872 12/572,049	Multi functional fuel system and related methods
61/101,922 12/572,170	Portable hydrogen generator
61/290,450 12/980,130	Apparatus and Methods for connecting Fuel Cells to an external circuit
13/172,645	Apparatus and Methods for connecting Fuel Cells to an external circuit
61/442,043	Fuel cartridge
61/442,104	Fuel pellet for use in hydrogen generation systems
61/442,130	Liquid dosing fuel generator
61/442,098	Method and apparatus for reducing hydrogen venting
61/441,996	Method and apparatus for generating electrical power from a chemical energy source
61/538,526	Methods of forming arrays of fuel cells on a composite surface
61/561,647	Methods of forming fuel cell layers
61/561,629	Perimeter coupling for planar fuel cells and related methods

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## Angstrom Power Incorporated Pending PCT Applications

Patent Office No. <b>(Patent # = bold)</b>	Title
61/233,408 PCT/CA2010/001231	Hydrogen generation using compositions including magnesium and silicon
61/290,444 PCT/CA2010/002026	Performance enhancing layers for fuel cells
61/290,448 PCT/CA2010/002025	Fuel cells and fuel cell components having asymmetric architecture and methods thereof
61/325,143 PCT/CA2011/050204	Pressure regulator assembly

## Angstrom Power Incorporated Pending Foreign Applications

Country	Patent Office No. <b>(Patent # = bold)</b>	Title
Japan	JP20070506624T	Chemical reactor and methods for making same
Canada	2564843	Electrochemical cells having current carrying layers underlying electrochemical reaction layers
China	200580018178.8	Electrochemical cells having current carrying layers underlying electrochemical reaction layers
Europe	05741066.4	Electrochemical cells having current carrying layers underlying electrochemical reaction layers
Europe	11001213.5-2119	Electrochemical cells having current carrying layers underlying electrochemical reaction layers
Hong Kong	07110096.5	Electrochemical cells having current carrying layers underlying electrochemical reaction layers
India	1295/MUMNP/2006	Electrochemical cells having current carrying layers underlying electrochemical reaction layers

CONFIDENTIAL

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Japan	2007-511799	Electrochemical cells having current carrying layers underlying electrochemical reaction layers
Republic of Korea	2006-7023178	Electrochemical cells having current carrying layers underlying electrochemical reaction layers
Canada	2565244	Membranes and electrochemical cells incorporating such membranes
Europe	05741083.9	Membranes and electrochemical cells incorporating such membranes
Hong Kong	07109960	Membranes and electrochemical cells incorporating such membranes
India	1294/MUMNP/2006	Membranes and electrochemical cells incorporating such membranes
Japan	2007-511797	Membranes and electrochemical cells incorporating such membranes
Republic of Korea	2006-7023189	Membranes and electrochemical cells incorporating such membranes
Canada	2,605,695	Composite hydrogen storage material and method for making
Europe	06721830.5	Composite hydrogen storage material and method for making
India	8079/DELNP/2007	Composite hydrogen storage material and method for making
Japan	2008-506893	Composite hydrogen storage material and method for making
Republic of Korea	10-2007-7027181	Composite hydrogen storage material and method for making
Republic of Korea	10-2010-7004120	Composite hydrogen storage material and method for making
Canada	2,622,803	Replenishing fuel cell powered portable devices
China	200680042275.5	Replenishing fuel cell powered portable devices
India	793/MUMNP/2008	Replenishing fuel cell powered portable devices

CONFIDENTIAL

9

Japan	2008-531495	Replenishing fuel cell powered portable devices
Republic of Korea	2008-7009717	Replenishing fuel cell powered portable devices
Singapore	201100898-4	Systems and methods for replenishing fuel cell powered portable devices
Canada	2640306	Method for operating fuel cells with passive reactant supply
China	200780010642.8	Method for operating fuel cells with passive reactant supply
Europe	07701749.9	Method for operating fuel cells with passive reactant supply
India	6664/DELNP/2008	Method for operating fuel cells with passive reactant supply
Japan	2008-55161.2	Method for operating fuel cells with passive reactant supply
Republic of Korea	10-2008-7020348	Method for operating fuel cells with passive reactant supply
Canada	2,636,473	Portable fuel cell system and methods therefor
China	200780007550.4	Portable fuel cell system and methods therefor
Europe	07701660.8	Portable fuel cell system and methods therefor
India	6021/DELNP/2008	Portable fuel cell system and methods therefor
Japan	2008-548913	Portable fuel cell system and methods therefor
Republic of Korea	10-2008-7019524	Portable fuel cell system and methods therefor
Singapore	201100125-2	Portable fuel cell system and methods therefor
Europe	07102165.3	Fuel cell devices and method therefor

CONFIDENTIAL

10

Japan	2007-030522	Fuel cell devices and method therefor
Brazil	P10713303-0	Fluid enclosure and methods related thereto
Canada	26555580	Fluid enclosure and methods related thereto
China	CN200780030747.X	Fluid enclosure and methods related thereto
Europe	EP07720043.4	Fluid enclosure and methods related thereto
Hong Kong	HK10101584.8	Fluid enclosure and methods related thereto
India	10723/DELNP/2008	Fluid enclosure and methods related thereto
Japan	2009-515682	Fluid enclosure and methods related thereto
Republic of Korea	10-2009-7001184	Fluid enclosure and methods related thereto
Canada	2673345	State of charge indicator and methods related thereto
China	201110344388.0	State of charge indicator and methods related thereto
Europe	EP07855630.5	State of charge indicator and methods related thereto
India	4723/DELNP/2009	State of charge indicator and methods related thereto
Japan	2009-541720	State of charge indicator and methods related thereto
Republic of Korea	10-2009-7015432	State of charge indicator and methods related thereto
Singapore	2009042755-5	State of charge indicator and methods related thereto
Canada	2669425	Magnetic fluid coupling assemblies and methods

CONFIDENTIAL

China	201110137241.7	Magnetic fluid coupling assemblies and methods
Europe	EP07816144.5	Magnetic fluid coupling assemblies and methods
India	3624/DELNP/2009	Magnetic fluid coupling assemblies and methods
Japan	2009-535535	Magnetic fluid coupling assemblies and methods
Republic of Korea	10-2009-7011695	Magnetic fluid coupling assemblies and methods
Singapore	200903112-1	Magnetic fluid coupling assemblies and methods
Canada	2680888	Fluid manifold and method therefor
China	200880016919.2	Fluid manifold and method therefor
Europe	08733645.9	Fluid manifold and method therefor
India	6126/DELNP/2009	Fluid manifold and method therefor
Japan	JP2009-553876	Fluid manifold and method therefor
Republic of Korea	10-2009-7022035	Fluid manifold and method therefor
Singapore	200906222-5	Fluid manifold and method therefor
Canada	2,684,583	Fluidic control system and method of manufacture
China	200880016165.0	Fluidic control system and method of manufacture
Europe	08733639.2	Fluidic control system and method of manufacture
India	6691/DELNP/2009	Fluidic control system and method of manufacture

CONFIDENTIAL

Japan	JP2010-500033	Fluidic control system and method of manufacture
Republic of Korea	10-2009-7022025	Fluidic control system and method of manufacture
Singapore	200906255-5	Fluidic control system and method of manufacture
Canada	2700832	Fuel cell systems including space-saving fluid plenum and related methods
China	20088011473.0	Fuel cell systems including space-saving fluid plenum and related methods
Europe	08800400.7	Fuel cell systems including space-saving fluid plenum and related methods
Hong Kong	11103211.4	Fuel cell systems including space-saving fluid plenum and related methods
India	2842/DELNP/2010	Fuel cell systems including space-saving fluid plenum and related methods
Japan	2010-526122	Fuel cell systems including space-saving fluid plenum and related methods
Republic of Korea	10-2010-7009043	Fuel cell systems including space-saving fluid plenum and related methods
Singapore	201002054-3	Fuel cell systems including space-saving fluid plenum and related methods
Canada	2700821	Fuel cell cover
China	200880112997.2	Fuel cell cover
Europe	08800398.3	Fuel cell cover
India	2843/DELNP/2010	Fuel cell cover
Japan	2010-526121	Fuel cell cover
Republic of Korea	10-2010-7009044	Fuel cell cover

CONFIDENTIAL

13

CONFIDENTIAL

Singapore	2010020642	Fuel cell cover
Canada	2,709,946	Covers for electrochemical cells and related methods
China	200980102519.8	Covers for electrochemical cells and related methods
Europe	09702708.0	Covers for electrochemical cells and related methods
India	4949/CHENP/2010	Covers for electrochemical cells and related methods
Japan	JP2010-542489	Covers for electrochemical cells and related methods
Republic of Korea	10-20107018269	Covers for electrochemical cells and related methods
Singapore	201004893-2	Covers for electrochemical cells and related methods
Japan	2008-325829	Electrochemical cell assemblies including a region of discontinuity
Japan	2009-230029	Methods of manufacturing fluid storage components
Japan	2008-2556673	Methods of manufacturing electrochemical cells
Taiwan	97137959	Methods of manufacturing electrochemical cells
Japan	2008-298595	Planar fuel cell having catalyst layer with improved conductivity
Canada	2714991	Electrochemical cell and membranes related thereto
China	200980110830.7	Electrochemical cell and membranes related thereto
Europe	9714121.2	Electrochemical cell and membranes related thereto
India	6846/DELNP/2010	Electrochemical cell and membranes related thereto

CONFIDENTIAL

CONFIDENTIAL

Japan	2010-547930	Electrochemical cell and membranes related thereto
Republic of Korea	10-2010-7021778	Electrochemical cell and membranes related thereto
Taiwan	TW099146413	Performance enhancing layers for fuel cells
Taiwan	TW099146419	Fuel Cells and Fuel Cell Components having Asymmetric Architecture and Methods thereof

## Angstrom Power Incorporated Joint Patent Applications with Sanyo Electric Co. Ltd.

Country	Patent Office No. (Patent # = bold)	Title
United States of America	12/703,033	Composite Membrane, Fuel Cell and Method of Making of Composite membrane
China	201110036498-3	Composite Membrane, Fuel Cell and Method of Making of Composite membrane
Japan	JP2010-034014	Composite Membrane, Fuel Cell and Method of Making of Composite membrane
Taiwan	100104088	Composite Membrane, Fuel Cell and Method of Making of Composite membrane
United States of America	12/731,686	Fuel Cell Layer, Fuel Cell System and Method for Fabricating the Fuel Cell Layer
Japan	JP2010-073104	Fuel Cell Layer, Fuel Cell System and Method for Fabricating the Fuel Cell Layer
Patent Cooperation Treaty	PCT/JP2011/001640	Fuel Cell Layer, Fuel Cell System and Method for Fabricating the Fuel Cell Layer
Taiwan	100110042	Fuel Cell Layer, Fuel Cell System and Method for Fabricating the Fuel Cell Layer
United States of America	13/306,253	Fuel Cell Layer

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## Angstrom Power Incorporated Completed PCT Applications

Patent Office No. <b>(Patent # = bold)</b>	Title
PCT/IB03/00915	PCT: Apparatus of high power density fuel cell layer with micro structured components
PCT/CA2005/000515	PCT: Chemical reactor and methods for making same
PCT/CA2005/000669	PCT: Electrochemical cells having current carrying layers underlying catalyst layers (microDot)
PCT/CA2005/000663	PCT: Membranes and electrochemical cells incorporating such membranes (composite electrolyte)
PCT/CA2006/000588	PCT: Composite hydrogen storage material and method for making
PCT/CA2006/001577	PCT: Replenishing fuel cell powered portable devices
PCT/CA2007/000151	PCT: Method for operating fuel cells with passive reactant supply
PCT/CA2007/000029	PCT: Portable fuel cell system and methods therefor
PCT/CA2007/001129	PCT: Fluid enclosure and methods related thereto
PCT/CA2007/002350	PCT: State of charge indicator and methods related thereto
PCT/CA2007/001995	PCT: Magnetic fluid coupling assemblies and methods
PCT/CA2008/000541	PCT: Fluid manifold and method therefor
PCT/CA2008/000535	PCT: Fluidic control system and method of manufacture

CONFIDENTIAL

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PCT/CA2008/001713	PCT: Fuel cell systems including space-saving fluid plenum and related methods
PCT/CA2008/001711	PCT: Fuel cell cover
PCT/CA2009/000068	PCT: Covers for electrochemical cells and related methods
PCT/CA2009/000253	PCT: Electrochemical cell and membranes related thereto

CONFIDENTIAL

17

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