

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3705962

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CLIFFORD W. DEVINE	05/21/2008
DANIEL NEIL O'CONNELL	05/19/2008
RECEIVING PARTY DATA	
Name:	QUANTA SERVICES OF CANADA LTD
Street Address:	1360 POST OAK BLVD.
Internal Address:	SUITE 2100
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77056
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	8585020
CORRESPONDENCE DATA	
Fax Number:	(713)522-8889
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	713-522-6565
Email:	mark@oathoutlaw.com
Correspondent Name:	MARK A. OATHOUT
Address Line 1:	3701 KIRBY DR.
Address Line 2:	SUITE 960
Address Line 4:	HOUSTON, TEXAS 77098
ATTORNEY DOCKET NUMBER:	PWR022
NAME OF SUBMITTER:	MARK A. OATHOUT
SIGNATURE:	/Mark Oathout/
DATE SIGNED:	01/21/2016
Total Attachments: 5	
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PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT ("Assignment"), effective as of the 20th day of May, 2008 ("Effective Date"), is from Clifford W. Devine and Daniel N. O'Connell having an address of R.R. #5, Site 77A, Compartment 6, Oliver, British Columbia, Canada V0H 1T0; R.R. #2, Site 4, Compartment 7, Oliver, British Columbia, Canada V0H 1T0, respectively, ("Assignor"), to QUANTA SERVICES OF CANADA LTD., a company incorporated pursuant to the laws of the Province of British Columbia, having an office at 1360 Post Oak Boulevard, Suite 2100, Houston, Texas 77056 ("Assignee").

WHEREAS, the Assignor desires to assign their entire right, title and interest in and to the patents and patent applications listed on Schedule A and all continuations, continuations-in-part, divisionals, reissues and reexaminations thereof (collectively, the "Assigned Patents"); and

WHEREAS, Assignor is assigning to Assignee its entire right, title and interest in and to the Assigned Patents pursuant to this Assignment.

NOW THEREFORE, for and in consideration of the sum of US \$1.00 and other good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged:

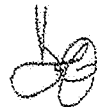
1. Assignor does hereby sell, assign and transfer to Assignee their entire worldwide right, title and interest in the Assigned Patents, the same to be held and enjoyed by Assignee for its own use and enjoyment and the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which said Assigned Patents are granted or reissued or extended as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made, together with all income, royalties, damages and payments due or payable as of the Effective Date or thereafter with respect thereto and to all causes of action (either in law or in equity) and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment.
2. Assignor represents and warrants that it has full rights to convey its entire right, title and interest herein assigned, and that, to its knowledge, has not executed, and will not execute, any agreements inconsistent herewith.
3. This Assignment is binding upon, and inures to the benefit of, the parties hereto and their respective legal representatives, successors and assigns.
4. Assignor hereby request the U.S. Commissioner of Patents and Trademarks and/or the applicable foreign authorities to record this Assignment as to the Assigned Patents.
5. If any term or provision of this Assignment is invalid, illegal or otherwise unenforceable in whole or in part in any jurisdiction in which Assigned Patents are owned by Assignors, all other terms and provisions of this Assignment shall nevertheless remain in full force and effect. Upon such determination that any term or provision is invalid, illegal or incapable of being enforced, the parties hereto shall negotiate in good faith to modify this Assignment so as to effect the original intent of the parties hereto as closely as possible in order that the transactions contemplated by this Assignment be consummated as originally contemplated to the greatest extent possible.
6. All questions concerning the construction, validity and interpretation of this Assignment and the performance of the obligation imposed by this Assignment shall be governed by the laws of the State of Missouri, regardless of the laws that might otherwise govern under applicable principles of conflict of laws.

D&O

7. Upon reasonable request by Assignee, Assignor will, and will cause its employees, agents and consultants who are inventors or prosecuting attorneys or agents of the Assigned Patents to, execute additional documents and take other actions as may be necessary or desirable to secure, record or perfect the assignments of the Assigned Patents set forth herein, and to vest in Assignee Assignor's right, title, and interest in and to the Assigned Patents as granted to Assignee, including, without limitation (i) the disclosure and transfer to Assignee of all pertinent information, data and documents with respect thereto, (ii) the reasonable prompt execution and delivery to Assignee or its legal representative of all applications, specifications, affidavits, oaths, assignments, recordations, and all other documents or instruments which are necessary in order to apply for, obtain, maintain, issue, defend, enforce and transfer such rights and in order to assign and convey to Assignee Assignor's right, title and interest in and to the Assigned Patents and the inventions described therein and (iii) at reasonable expense will testify as to all pertinent facts and documents relating to the Assigned Patents in any interference, litigation or other proceeding related thereto.

8. This Assignment may be executed in one or more counterparts, each of which when executed shall be deemed to be an original but all of which taken together shall constitute one and the same agreement.

[The remainder of this page is intentionally left blank.]



IN WITNESS WHEREOF, Assignors have caused this Assignment to be duly executed
as of the day and year first above written:

May 21, 2008
Date

Clifford W. Devine
Clifford W. Devine

PROVINCE OF BRITISH COLUMBIA)

COUNTRY: Canada)

On this 21 day of May, 2008, before me personally appeared Clifford W. Devine to me known to be
the person named in and who executed the above instrument, and acknowledged to me that he executed the same for
the uses and purposes therein set forth.

Donna L. Caswell
Barrister & Solicitor
P.O. Box 1205
Peachland, BC V0H 1X0
250-767-3344

Donna L. Caswell
Notary Public

My commission is for life.

19 MAY 2008
Date

Daniel Neil O'Connell
Daniel Neil O'Connell

PROVINCE OF BRITISH COLUMBIA)

COUNTRY: Canada)

On this 19th day of May, 2008, before me personally appeared Daniel Neil O'Connell to me known to be the
person named in and who executed the above instrument, and acknowledged to me that he executed the same for the
uses and purposes therein set forth.

SEAL

Notary Public
Notary Public

My commission is for life.

ANTONY C. EDWARDS
Barrister & Solicitor
P.O. Box 26020
VICTORIA, B.C.
Canada V8T 2G3

QUANTA SERVICES OF CANADA LTD.

By: Derrick Jensen
Name: Derrick Jensen
Title: Vice President

STATE OF)
) SS:
COUNTY OF)

The foregoing instrument was acknowledged before me this 20th day of May, 2008,
by Derrick Jensen of _____, as his/her act and deed, and the free act and
deed of _____

Derrick L. Schwabe
Notary Public:
My commission expires:

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SCHEDULE A

WIPO	PCT/CA2007/000834	5/15/07	N/A	N/A
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BALANCE OF SCHEDULE REDACTED