502555650 11/03/2013

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2601298

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MR. CLIFFORD W. DEVINE	05/21/2008
MR. DANIEL N. O'CONNELL	05/19/2008

RECEIVING PARTY DATA

Name:	QUANTA SERVICES OF CANADA LTD.	
Street Address:	1360 POST OAK BLVD., SUITE 2100	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77056	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14070555	

CORRESPONDENCE DATA

Fax Number: (250)707-5250 Phone: 250-707-5250

Email: aedwards@horsepowerip.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: ANTONY C. EDWARDS

Address Line 1: UNIT 206 - 3500 CARRINGTON ROAD Address Line 4: WESTBANK, CANADA V4T 3C1

ATTORNEY DOCKET NUMBER:	ACE40838
NAME OF SUBMITTER:	ANTONY C. EDWARDS
Signature:	/Antony C. Edwards/
Date:	11/03/2013

PATENT

REEL: 031558 FRAME: 0956

OF \$40.00 140/05

Total Attachments: 5

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PATENT REEL: 031558 FRAME: 0957

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT ("Assistment"), 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 VOH 1TO; R.R. #2, Site 4, Compartment 7, Oliver, British Columbia, Canada VOH 1TO, 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 <u>Schedule A</u> and all continuations, continuations-in-part, divisionals, reissues and reexaminations thereof (collectively, the "<u>Assigned Patents</u>"); and

WHEREAS, Assignor is assigning to Assignee its entire night, 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:

- 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.

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- 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, Assigno	rs have caused this Assignment to be duly executed
as of the day and year first above written.	<u>-</u>
May 2012008	
Date J	Chiforé W. Devine
THE ANT PROJECTION AND YOUR AND THE COST OF	
PROVINCE OF BRITISH COLUMBIA	.)
COUNTRY: Canada	
On finis <u>Q</u> day of <u>N</u> 2008. The person named in and who executed the above the uses and purposes therein set forth.	before me personally appeared <u>Clifford W. Devine</u> to me known to be the instrument, and acknowledged to me fast he executed the same for
P.O. Box 1205	Notary Public My commission is for life.
19 MAY 2008 Date	Daniel Weil O Connell
PROVINCE OF BRITISH COLUMBIA	· . · · · · · ·
COUNTRY: Canada)
0. 4.1. 104 4	
person named in and who executed the above in uses and purposes therein set forth.	os personally appeared <u>Daniel Neil O'Connell</u> to me known to be the astrument, and acknowledged to me that he executed the same for the
SEAL	Notary Public
	My commission is for life.
	Altour C. Eduards Borristo F. Salicitar P.D. Box 26020 ULETBANK, B.C. Ganda VIIT 263

•	QUANTA ŞERVICES OF CANADA LTD.
	By: Venrial Venn
	Name: Derrichteren
	Title: Vice President
,	
STATE OF)) SS:
COUNTY OF)
The foregoing instrument was	acknowledged before me this 20 day of May , 2008,
y <u>Verriur Jensen</u> Estof	of as his/her act and deed, and the free act and
Doscet Silu	îHe :

My commission expires:

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SCHEDULE A

1	WJPO	PCT/GA2007/000834	5/16/07	· N/A	N/A
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	WIPO :	PCT/GA2006/000909	6/2/06	N/A	N/A.

BALANCE OF SCHEDULE REDACTED

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RECORDED: 11/03/2013