

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7364445

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the INVENTOR-ASSIGNOR, GEOFFREY CLARK'S, FIRST NAME previously recorded on Reel 053276 Frame 0261. Assignor(s) hereby confirms the CORRECTED ASSIGNMENT.
CONVEYING PARTY DATA	
Name	Execution Date
MICHAL M. OKONIEWSKI	10/19/2018
DAMIR PASALIC	10/19/2018
PEDRO VACA	10/19/2018
GEOFFREY CLARK	10/19/2018
RECEIVING PARTY DATA	
Name:	ACCELEWARE LTD.
Street Address:	435-10TH AVE. SE
City:	CALGARY, ALBERTA
State/Country:	CANADA
Postal Code:	T2G 0W3
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16934146
CORRESPONDENCE DATA	
Fax Number:	(416)361-1398
<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:	416-364-7311
Email:	kyu@bereskinparr.com
Correspondent Name:	BERESKIN & PARR LLP/S.E.N.C.R.L., S.R.L.
Address Line 1:	40 KING STREET WEST
Address Line 2:	40TH FLOOR
Address Line 4:	TORONTO, ONTARIO, CANADA M5H 3Y2
ATTORNEY DOCKET NUMBER:	23531-P50588US03
NAME OF SUBMITTER:	ISIS E. CAULDER
SIGNATURE:	/Isis E. Caulder/
DATE SIGNED:	06/03/2022

Total Attachments: 14

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source=Assignment 2020-07-22 As Filed P50588US03#page7.tif
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>MICHAL M. OKONIEWSKI</td><td>10/19/2018</td></tr><tr><td>DAMIR PASALIC</td><td>10/19/2018</td></tr><tr><td>PEDRO VACA</td><td>10/19/2018</td></tr><tr><td>GEOFF CLARK</td><td>10/19/2018</td></tr></tbody></table>	Name	Execution Date	MICHAL M. OKONIEWSKI	10/19/2018	DAMIR PASALIC	10/19/2018	PEDRO VACA	10/19/2018	GEOFF CLARK	10/19/2018	
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<table><tr><td>Name:</td><td>ACCELEWARE LTD.</td></tr><tr><td>Street Address:</td><td>435-10TH AVE. SE</td></tr><tr><td>City:</td><td>CALGARY, ALBERTA</td></tr><tr><td>State/Country:</td><td>CANADA</td></tr><tr><td>Postal Code:</td><td>T2G 0W3</td></tr></table>	Name:	ACCELEWARE LTD.	Street Address:	435-10TH AVE. SE	City:	CALGARY, ALBERTA	State/Country:	CANADA	Postal Code:	T2G 0W3	
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Correspondent Name: BERESKIN & PARR LLP/S.E.N.C.R.L., S.R.L.											
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Address Line 4: TORONTO, ONTARIO, CANADA M5H 3Y2											
ATTORNEY DOCKET NUMBER:	23531-P50588US03										
NAME OF SUBMITTER:	ISIS E. CAULDER										
Signature:	/Isis E. Caulder/										

PATENT
REEL: 060261 FRAME: 0514

Date:	07/22/2020
Total Attachments: 5 source=Assignment 2018-10-19 Signed P50588US02#page1.tif source=Assignment 2018-10-19 Signed P50588US02#page2.tif source=Assignment 2018-10-19 Signed P50588US02#page3.tif source=Assignment 2018-10-19 Signed P50588US02#page4.tif source=Assignment 2018-10-19 Signed P50588US02#page5.tif	
RECEIPT INFORMATION	
EPAS ID:	PAT6212164
Receipt Date:	07/22/2020

CONFIRMATORY ASSIGNMENT

WHEREAS, MICHAL M. OKONIEWSKI, whose full post office address is 109 Hawkdale Bay NW, Calgary, Alberta T3G 2W3, Canada; DAMIR PASALIC, whose full post office address is 40 23 Ave. SW, Calgary, Alberta T2S 2Y1, Canada; PEDRO VACA, whose full post office address is 239 Royal Crest View NW, Calgary, Alberta T3G 5W4, Canada; and ~~GEOFF CLARK~~ ^{GEOFFREY} , whose full post office address is 44 Strathlea Place SW, Calgary, Alberta T3H 4T5, Canada (hereinafter "the Assignors"), are the inventors of one or more inventions which are the subject of the patent applications as listed in the attached Schedule A (hereinafter "the Applications");

AND WHEREAS, ACCELEWARE LTD., whose full post office address is 435-10th Ave. SE, Calgary, Alberta T2G 0W2, Canada (hereinafter "the Assignee"), has acquired from the Assignors, their entire right, title and interest in and to the invention, in all countries of the world, including their rights to the Applications, and all related applications and patents thereon, including any and all, international, national and regional phase applications based on the Applications, and other counterpart applications in all countries, and any and all substitutes, divisionals, continuations and continuations-in-part, and any Letters Patent that may be obtained therefor, and in any and all reissues, extensions, renewals and examinations of such applications and patents, including the right to claim priority to the Applications, and to all related applications and patents thereon filed by the Assignors or Assignees, including the benefit of any right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and the benefit of any right of priority provided by any convention or treaty under domestic or foreign law, and to invoke and claim any such right of priority without further written or oral authorization from the Assignors;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of all of which is hereby

acknowledged, the Assignors hereby confirm that, as of the filing dates of the Applications, they have assigned, and, effective as of the filing dates of the Applications, do hereby sell and assign, transfer and set over to the Assignee, all their right, title and interest for Canada, the United States of America, its territories, dependencies and possessions, and for all other countries in the world, in and to the invention, including their rights to the Applications, and all related applications and patents thereon, including the right to claim priority to the Applications and to all related applications and patents thereon, to be held and enjoyed by the Assignee, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by them, had this Assignment not been made.

The Assignors hereby confirm that the Applications were made or were authorized to be made by themselves and that they believe themselves to be the original inventors or joint inventors of a claimed invention in the Applications.

The Assignors shall without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain the Applications for the invention, and all related applications and patents thereon, in any and all countries, and to vest title thereto in the Assignee, its successors, assigns and legal representatives or nominees.

The Assignors authorize and empower Bereskin & Parr LLP/S.E.N.C.R.L., s.r.l., whose complete address is Scotia Plaza, 40 King Street West, 40th Floor, Toronto, Ontario M5H 3Y2, Canada, to insert on this Assignment any further identification, to prepare any translation which may be necessary or desirable in order to comply with the rules for recordation of this document in any country and to correct any clerical error in this Assignment.

The Commissioner of Patents & Trademarks is hereby authorized and requested to issue any Letters Patents for the Applications, and all related applications thereon, to the Assignee, for its sole use and benefit, and for the use and benefit of its successors

and assigns, to the full end of the term for which Letters Patents may be granted, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

If a provision of this Assignment is or becomes illegal, invalid or unenforceable in any jurisdiction, that shall not affect the validity or enforceability in that jurisdiction of any other provision of this Assignment, or the validity or enforceability in other jurisdictions of that or any other provision of this Assignment.

The Assignors hereby acknowledge that any willful false statement made in this Assignment/Declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

For the purpose of all legal proceedings this Assignment will be deemed to have been performed in the Province of Ontario and will be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.

The Parties confirm their express wish that this Assignment be drawn up in the English language. *Les parties confirment leur volonté expresse que cette cession soit rédigée en langue anglaise.*

SIGNED AT CALGARY, ALBERTA, this 19 day of OCTOBER, 2018

Yoshi Yashida
Witness's Signature
Name: Yoshi Yashida

NICHAL M. OKONIEWSKI

SIGNED AT Calgary, AB, Canada, this 19 day of October, 2018

Yoichi Yashida
Witness's Signature
Name: Yoichi Yashida

Damir Pasalic
DAMIR PASALIC

SIGNED AT Calgary, AB, Canada, this 19 day of October, 2018

Yoichi Yashida
Witness's Signature
Name: Yoichi Yashida

Pedro Vaca
PEDRO VACA

SIGNED AT CALGARY, AB, CANADA this 19 day of OCTOBER, 2018

Laura McInlyre
Witness's Signature
Name: Laura McInlyre

Geoffrey Clark
GEOFFREY CLARK
GEOFFREY

SIGNED AT CALGARY, ALBERTA, this 19 day of October, 2018

Yoichi Yashida
Witness's Signature
Name: Yoichi Yashida

Nicholas Overeysel
ACCELEWARE LTD.
Name: NICHOLAS OVEREYSEL
Title: C.S.O.

Schedule A

B&P No.	Title	Application No.	Application Type	Filing Date
23531-P50588US00	APPARATUS AND METHODS FOR ELECTROMAGNETIC HEATING OF FORMATIONS	62/321,880	US provisional patent application	April 13, 2016
23531-P50588US01	APPARATUS AND METHODS FOR ELECTROMAGNETIC HEATING OF HYDROCARBON FORMATIONS	62/409,079	2 nd US provisional patent application	October 17, 2016
23531-P50588PC00	APPARATUS AND METHODS FOR ELECTROMAGNETIC HEATING OF HYDROCARBON FORMATIONS	PCT/CA2017/050437	PCT patent application	April 10, 2017
23531-P50588CA00	APPARATUS AND METHODS FOR ELECTROMAGNETIC HEATING OF HYDROCARBON FORMATIONS	TBD 3,020,022	CA national phase patent application	April 10, 2017
23531-P50588US02	APPARATUS AND METHODS FOR ELECTROMAGNETIC HEATING OF HYDROCARBON FORMATIONS	16/092,335	US national phase patent application	April 10, 2017
23531-P50588EP00	APPARATUS AND METHODS FOR ELECTROMAGNETIC HEATING OF HYDROCARBON FORMATIONS	TBD 17781672.5	EP national phase patent application	TBD April 10, 2017

CONFIRMATORY ASSIGNMENT

WHEREAS, MICHAL M. OKONIEWSKI, whose full post office address is 109 Hawkdale Bay NW, Calgary, Alberta T3G 2W8, Canada; DAMIR PASALIC, whose full post office address is 40 28 Ave. SW, Calgary, Alberta T2S 2Y1, Canada; PEDRO VACA, whose full post office address is 220 Royal Crest View NW, Calgary, Alberta T3G 5W4, Canada; and GEOFF CLARK, whose full post office address is 44 Strathlea Place SW, Calgary, Alberta T3H 4T5, Canada (hereinafter "the Assignors"), are the inventors of one or more inventions which are the subject of the patent applications as listed in the attached Schedule A (hereinafter "the Applications");

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NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of all of which is hereby

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SIGNED AT CALGARY, ALBERTA, this 19 day of OCTOBER, 2018.

Yoshiaki Yoshida
Witness's Signature
Name: Yoshiaki Yoshida

MICHAL M. OKONIEWSKI

SIGNED AT Calgary, AB, Canada, this 19 day of October, 2018.

Yoichi Yashida
Witness's Signature
Name: Yoichi Yashida

DAMIR PASALIC

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Name: Yoichi Yashida

PEDRO VACA

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Laura McIntyre
Witness's Signature
Name: Laura McIntyre

GEOFF CLARK

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Yoichi Yashida
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Name: Yoichi Yashida

ACCELEWARE LTD.
Name: NICHAL OKONIEWSKI
Title: C.S.O

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