PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5579014

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XACT DOWNHOLE TELEMETRY INC.	05/30/2019

RECEIVING PARTY DATA

Name:	BAKER HUGHES CANADA COMPANY
Street Address:	1000, 401 9TH AVENUE
City:	SW CALGARY, AB
State/Country:	CANADA
Postal Code:	T2P3C5

PROPERTY NUMBERS Total: 26

Property Type	Number
Patent Number:	6956791
Patent Number:	6816053
Patent Number:	8115651
Patent Number:	7817061
Patent Number:	8022840
Patent Number:	7768423
Patent Number:	7928861
Patent Number:	8823543
Patent Number:	7872945
Patent Number:	8270251
Patent Number:	8393412
Patent Number:	8437220
Application Number:	11786521
Patent Number:	8982667
Patent Number:	9458712
Patent Number:	9458711
Patent Number:	10060255
Application Number:	16115221
Patent Number:	9797241
Patent Number:	8922387

PATENT REEL: 049513 FRAME: 0022

505532217

Property Type	Number
Application Number:	14771777
Application Number:	14215617
Application Number:	16080600
Application Number:	16335152
Application Number:	14775477
Patent Number:	10103846

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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.

Phone: 8602862929

Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN - BAKER HUGHES, A GE COMPANY

Address Line 1: 20 CHURCH STREET, 22ND FLR.
Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	BHC1000G
NAME OF SUBMITTER:	KEITH J. MURPHY
SIGNATURE:	/Keith J. Murphy, Reg. No. 33979/
DATE SIGNED:	06/19/2019

Total Attachments: 4

source=8BS8958#page1.tif source=8BS8958#page2.tif source=8BS8958#page3.tif source=8BS8958#page4.tif

> PATENT REEL: 049513 FRAME: 0023

CONFIRMATORY ASSIGNMENT

WHEREAS, XACT DOWNHOLE TELEMETRY INC., (the "Assignor") having a principal place of business located at 906 55th Avenue NE, Calgary, AB, T2E 6YA, Canada; was the owner of record in and to certain new and useful improvements disclosed in certain Letters Patent, and/or applications for Letters Patent (all right, title and interest therein referred to collectively as the "Patent Rights"), as listed in Schedule A, attached hereto.

And WHEREAS, BAKER HUGHES CANADA COMPANY, (the "Assignee") a corporation incorporated under the laws of the Province of Nova Scotia, and having an office and place of business at 1000, 401 9th Avenue, SW Calgary, AB T2P3C5, Canada, together with any successors, legal representatives, or assigns thereof, desires to acquire the entire aforesaid Patent Rights throughout the world; and all right, title and interest in, to and under any and all corresponding Letters Patent of the United States and all other countries throughout the world;

And WHEREAS, Assignor and Assignee entered into that certain Bill of Sale, Assignment and Assumption Agreement dated September 21, 2018 (the "Agreement") to effect assignment of the Patent Rights, which Agreement is confirmed by this assignment,

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and for other good and valuable considerations, the receipt of which is hereby acknowledged, XACT DOWNHOLE TELEMETRY INC., hereby confirms that the Assignor has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to Assignee, BAKER HUGHES CANADA COMPANY all said Patent Rights in the Patents throughout the world, in and to said applications for U.S. Letters Patent, and any and all divisions, continuations, substitutions, continuations-in-part, reexaminations reissues and extensions thereof, and any and all Letters Patents of the United States and Non-US countries which may be granted therefore on such inventions or improvements; and specifically including all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and applications for patents (including related rights such as utility-model registrations, inventors certificates and the like) heretofore or hereafter filed for such applications in any United States or non-US countries and all patents granted for such applications in the US and any non-US country, and we do hereby authorize and request the United States Commissioner for Patents and Trademarks, and any officials of any non-US

Page 1 of 4

countries whose duty it is to issue patents on applications as aforesaid, to issue any and all Letters Patent on such inventions or resulting from said application and from any and all divisions, continuations, and reissues thereof to Assignee in accordance of the terms of this Assignment.

The assignments and transfers described herein are to be held and enjoyed by Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States and non-US countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. Assignor further hereby assigns and transfers to Assignee whatever cause of action Assignor may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

IN TESTIMONY WHEREOF, we the Assignor hereby understand and agree to the terms described above, and hereby execute this Assignment.

Assignor:

XACT DOWNHOLE TELEMETRY INC

Signature Lee Whitley

Name: LEE WHILE

Printed Name

Title: Vice President of XACT Downhole Telemetry. Inc.

Witnessed by:

Brung Garria

Printed Name of Witness

Signature

Printed Name of Witness

Assignee:	BAKER HUGHES CANADA CUM	PAINX
	By: Jank	DATE: 5-30-19
	Lee Whitley	
	Name: LEE WW1189	
	Title: Vice President of Baker Humbes C	Canada Company
Witnessed by:	anna milani	ssed by: Gallant Date: 5 30 19
	Signature	Signature CONVICTOR
) 	<u>BIWITA TAYVA</u>	SALLY LONE
	Printed Name of Witness	Printed Name of Witness

SCHEDULE A

Country	Application No.	Publication No.	Grant No.
US	10/354,157	444	6,956,791
US	10/402,989		6,816,053
US	12/082,530		8,115,651
US	11/786,645		7,817,061
US	12/878,858		8,022,840
US	11/786,644		7,768,423
US	11/786,646		7,928,861
US	13/046,574		8,823,543
US	11/786,643		7,872,945
US	12/645353		8,270,251
US	12/704,368		8,393,412
US	12/697,938		8,437,220
US	11/786,521	2007/0257809	
US	12/705,346		8,982,667
US	14/660,833		9,458,712
US	14/094,417		9,458,711
US	15/285,367		10,060,255
US	16/115,221	2018/0363457	
US	14/766,421		9,797,241
US	13/087,020		8,922,387
US	14/771,777	2016/0017704	
US	14/215,617	2014/0266769	
US	16/080,600	2019/0017371	
US	16/335,152		
US	14/775,477	2016/0024913	
US	14/217,160		10,103,846

Page 4 of 4