# 507125309 02/11/2022

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7172149

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA	•	
	Name	Execution Date
HSU-HSIANG WU		01/28/2016
BURKAY DONDERICI		01/22/2016

#### **RECEIVING PARTY DATA**

Name:	HALLIBURTON ENERGY SERVICES, INC.
Street Address:	3000 N. SAM HOUSTON PARKWAY E.
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77032-3219

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15754549

### **CORRESPONDENCE DATA**

Fax Number:

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:	281-962-4503
Email:	ctumey@ctumeylawgroup.com
Correspondent Name:	C. TUMEY LAW GROUP, PLLC - HES
Address Line 1:	P.O. BOX 890226
Address Line 4:	HOUSTON, TEXAS 77062-9998

ATTORNEY DOCKET NUMBER:	1560-137000	
NAME OF SUBMITTER:	COREY TUMEY	
SIGNATURE:	/Corey Tumey/	
DATE SIGNED:	02/11/2022	

### **Total Attachments: 3**

source=2015-IPM-099128-U1-US\_Assignment-signed-1560-137000#page1.tif source=2015-IPM-099128-U1-US\_Assignment-signed-1560-137000#page2.tif source=2015-IPM-099128-U1-US\_Assignment-signed-1560-137000#page3.tif

#### ASSIGNMENT OR RATIFICATION OF ASSIGNMENT OF INTELLECTUAL PROPERTY

WHEREAS, the undersigned, hereafter individually/collectively "Assignor," has invented certain new and useful methods, devices, and/or systems that are disclosed and/or claimed in an application for patent entitled "RANGING AND RESISTIVITY EVALUATION USING CURRENT SIGNALS," a true and accurate copy of which is provided herewith, hereafter "Application;" and

WHEREAS HALLIBURTON ENERGY SERVICES, INC., a Delaware corporation having a place of business at 3000 N. Sam Houston Parkway E., Houston, Texas 77032, United States of America, hereafter "Assignee," is desirous of acquiring the entire and exclusive right, title and interest in and to, and possession of, the subject matter disclosed and claimed in the Application, including any tangible materials, know-how and trade secrets related thereto (hereafter, collectively, the "Invention"); and the entire and exclusive right, title, interest in and to, and possession of, the Application, including rights to claim priority thereto, and to all related pending and future United States and/or foreign applications disclosing or claiming the Invention in whole or in part, including, without limitation, all provisional applications, nonprovisional applications, divisional applications, continuation applications, continuation-in-part applications, renewals, reissues, reexaminations, substitutes or extensions thereof, and to all patents or other related property rights that may be issued or granted thereon anywhere in the world (hereafter, collectively, the "Intellectual Property");

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and to the extent not already assigned by **Assignor** to **Assignee** by prior written agreement or employment relationship, **Assignor** has hereby assigned, transferred and conveyed, or hereby ratified such, and does hereby assign, transfer and convey, or does hereby ratify such, to **Assignee**, its successors and assigns, the entire and exclusive right, title and interest in and to, and possession and use of, the aforesaid **Intellectual Property**, throughout the world, including without limitation, the right to file and prosecute applications for patent in the name of **Assignee** and/or **Assignor**; all income, royalties, damages and payments now or hereafter due or payable with respect to any patent or other right that is based on the **Intellectual Property**; and in 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 hereunder, as fully and entirely as the same would have been held and enjoyed by **Assignor** if this transfer and assignment had not been made;

AND **Assignor** hereby authorizes and requests the appropriate governmental officials to issue any and all such United States or foreign country patent or related property right assigned hereunder, to **Assignee**, as the owner of the entire and exclusive right, title and interest in and to the same;

Ref. No. 2015-IPM-099128 U1 WO Docket No.: 0539542-428WO

AND **Assignor** hereby represents, warrants and covenants that **Assignor** has the full right to convey the interest herein assigned, that **Assignor** has not executed and will not execute any agreement, instrument or assignment in conflict herewith, and that the rights assigned herein are not otherwise encumbered by any grant, license or right;

AND Assignor further covenants and agrees that Assignor will at any time upon request make, execute and deliver without further compensation, any and all other instruments in writing, including further applications, papers, affidavits, power of attorney, assignments, and other documents, and do all lawful acts and things, which, in the opinion of counsel for Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in Assignee, its successors and assigns the Intellectual Property, and that Assignor will sign any applications for reissue, division, continuation, continuation-in-part, counterpart, renewal, reexamination, substitute or extension of said Application or any resulting patent or related property right;

AND Assignor further covenants and agrees that Assignor will at any time upon request communicate to the Assignee, its successors, assigns or other legal representatives any facts relating to the aforesaid Invention, Application and Intellectual Property known to it, and will testify as to the same in any interference, litigation, mediation, arbitration or other proceeding when requested to do so.

IN WITNESS WHEREOF, Assignor has hereunto set his/her hand and seal.

Signature

Hsu-Hsiang Wu 7338 Hudson Grove Lane Sugar Land, Texas 77479 United States of America

STATE OF Z § § COUNTY OF \$

BEFORE ME, the undersigned authority, on this day personally appeared Hsu-Hsiang Wu, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed.

Date of Execution



GIVEN UNDER MY HAND and seal of office this  $2^{10}$  day of  $4^{10}$ , 2016.

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PATENT REEL: 058990 FRAME: 0966 Ref. No. 2015-IPM-099128 U1 WO Docket No.: 0539542-428WO

Signature

Burkay Donderici 3121 Buffalo Speedway, #8305 Houston, Texas 77098 United States of America

nss an Date of Execution



STATE OF	TEXAS	ŝ
COUNTY OF	HARRIS	с» С

BEFORE ME, the undersigned authority, on this day personally appeared Burkay Donderici, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this Notary Public

**RECORDED: 02/11/2022**