## 504214485 02/06/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANDREAS ELLMAUTHALER	08/10/2015
MARK ELLIOTT WILLIS	08/12/2015
DAVID ANDREW BARFOOT	08/13/2015
KRISTOFFER THOMAS WALKER	08/13/2015

## **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:	15502021

### **CORRESPONDENCE DATA**

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**Correspondent Name:** BAKER BOTTS L.L.P.

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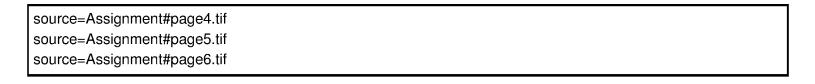
Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	063718.6971
NAME OF SUBMITTER:	SUSAN STEWART
SIGNATURE:	/Susan Stewart/
DATE SIGNED:	02/06/2017

### **Total Attachments: 6**

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PATENT 504214485 REEL: 041183 FRAME: 0001



PATENT REEL: 041183 FRAME: 0002

Docket No. 063718.3350 2014-IPM-097364V1US

ASSIGNMENT

Whereas, I/We, Andreas Ellmauthaler of Rio de Janeiro, Brazil; Mark Elliott Willis of

Katy, Texas; David Andrew Barfoot of Houston, Texas; and Kristoffer Thomas Walker of

Kingwood, Texas have invented "NOISE REMOVAL FOR DISTRIBUTED ACOUSTIC

SENSING DATA" for which I/We have filed a Provisional Patent Application with the United

States Patent and Trademark Office, which was given the Application No. 62/049,924, and

which was filed on September 12, 2014; and

Whereas, HALLIBURTON ENERGY SERVICES, INC., a Delaware Corporation,

having a place of business at 3000 N. Sam Houston Parkway E., Houston, Texas 77032-3219 is

desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of

which is hereby acknowledged, I/We, by these presents do sell, assign and transfer and convey

unto HALLIBURTON ENERGY SERVICES, INC., its successors and assigns, the full and

exclusive right, title and interest for the Patent Cooperation Treaty, and its territorial possessions

and for any and all foreign countries, in and to said invention, in and to any and all

improvements, and any divisional, continuing or reissue application based on the present

application preparatory to obtaining Letters Patent of the International Application therefor; said

invention, application and any and all Letters Patent issuing therefor to be held and enjoyed by

HALLIBURTON ENERGY SERVICES, INC., for its own use and behoof, and for its legal

representatives, successors and assigns, to the full end of the term for which said Letters Patent

may be granted, as fully and entirely as the same would have been held by me and had this

assignment and sale not been made.

1 of 6

PATENT REEL: 041183 FRAME: 0003 And I do further agree to sign all papers, make all rightful oaths and do all requisite acts

for the filing of any disclaimer or for the filing and assignment of any divisional, continuing or

reissue application or applications for patent based on the present application, as well as for any

other U.S. or foreign application for patent which relates to the said invention.

And I do further agree to communicate to HALLIBURTON ENERGY SERVICES, INC.,

its successors, assign or other legal representatives, such facts relating to the invention disclosed

in the present application or Letters Patent issuing thereon as may be known to me, and to testify

as to such facts in any interference or other litigation.

2 of 6

PATENT REEL: 041183 FRAME: 0004 Executed this 10 day of August, 2015.

	Indres Charthal
	Andreas Ellmauthaler
I I	Rua Andrade Pertence 26 Rio de Janeiro RJ 22220-010 Brazil
Citizenship: Austria	
Post Office Address: _	Same as Residence or
Date: 08/10/1015	Witness Witness Printed Name
Date: <u>08 40 20 45</u>	

Executed this 2 day of August, 2015.

Mark Elliott Willis

STATE OF TEXAS

) ss

)

COUNTY OF HARRIS

Before me personally appeared said Mark Elliott Willis and acknowledged the foregoing instrument to be his free act and deed this  $\underline{\hspace{0.2cm}/\hspace{0.1cm}2}$  day of  $\underline{\hspace{0.2cm}}$  day of  $\underline{\hspace{0.2cm}}$   $\underline{\hspace{0.2cm}}$  3015.

ALICIA CHERIE JOSEPH Molary Public, State of Texas My Commission Expires December 16, 2018

Seal

Commission", 12847235-

Executed this 2	lay of <u>AUGUT</u> 2015.
	David Andrew Barfoot
STATE OF TEXAS	)
	) ss
COUNTY OF HARRIS	)
Before me personally app	eared said David Andrew Barfoot and acknowledged the foregoing
instrument to be his free ac	et and deed this 13 day of August 2015.
Seal	<u> Lualin</u>
	(Notary)
	ALICIA CASTRO Notary Public, State of Texas My Commission Expires October 07, 2018

	Kristoffer Thomas Walker
STATE OF TEXAS	)
	) ss
COUNTY OF HARRIS	)
Before me personally appea	ared said Kristoffer Thomas Walker and acknowledged the foregoing
instrument to be his free act	and deed this 13 day of August, 2015.
Seal	STEFANIE JOHNSON Notary Public, State of Texas My Commission Expires December 15, 2018

**RECORDED: 02/06/2017**