#### 01/19/2016 503654111

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
IVAN PELIVANOV	01/06/2016
MATTHEW O'DONNELL	12/14/2015

## **RECEIVING PARTY DATA**

Name:	UNIVERSITY OF WASHINGTON
Street Address:	4311 11TH AVENUE, SUITE 500
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98105-4608

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14962368

### CORRESPONDENCE DATA

Fax Number: (650)326-2422

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: 650-326-2400

Email: Imcdill@kilpatricktownsend.com

Correspondent Name: **DENNIS CHANG** 

Address Line 1: KILPATRICK TOWNSEND AND STOCKTON LLP

Address Line 2: 2 EMBARCADERO CENTER, 8TH FLOOR Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	080097-017010US-0962611		
NAME OF SUBMITTER:	LISA MCDILL		
SIGNATURE:	/Lisa McDill/		
DATE SIGNED:	01/19/2016		

#### **Total Attachments: 4**

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> **PATENT** REEL: 037520 FRAME: 0563

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# ASSIGNMENT

(Patent Application)

We [I], the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"ADVANCED DOWNHOLE WAVEFORM INTERPRETATION,"

filed with the U.S. Patent & Trademark Office on December 8, 2015

and assigned serial no. 14/962,368.

For good and valuable consideration, the receipt and sufficiency of which we [I] acknowledge, we [I]:

- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to University of Washington having a principal place of business at 4311 11th Avenue, Suite 500, Seattle, WA 98105-4608 ("Assignee"), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

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- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us [me], as well as our [my] heirs, legal representatives, and assigns.
- 5. Promise and affirm that we [I] have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the dates indicated beside our [my] signatures [signature].

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Signature:	Matter			Da	ate:/	12/14/20	75
		Matthew O'Do	nnell			*	
STATE OF _/ COUNTY OF _ On this day perse to be the individe	onally appear ual(s) describ	ed before me _ ed in and who	executed the w	ithin and for	egoing		and
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**RECORDED: 01/19/2016** 

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