

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4653595

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JUNICHI SUGIURA	10/12/2017
STEPHEN JONES	10/12/2017
SHELDON RITCHIE	10/18/2017
CHAD FEDDEMA	10/18/2017
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<b>Postal Code:</b>	77449
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15677244
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<b>NAME OF SUBMITTER:</b>	BLANCA RAMOS
<b>SIGNATURE:</b>	/Michael Locklar/
<b>DATE SIGNED:</b>	10/23/2017
<b>Total Attachments: 3</b>	
source=Sanvean010002_Assignment#page1.tif	
source=Sanvean010002_Assignment#page2.tif	



## PATENT ASSIGNMENT

In consideration of one dollar and other good consideration, each of the undersigned (each an "Assignor") assigns, transfers, and sets over to:

SANVEAN TECHNOLOGIES LLC

a limited liability company of Texas having the following address:

1426 Vander Wilt Ln.  
Katy, TX 77449

("Assignee"), Assignee's successors, and assigns, the entire right, title, and interest, worldwide, in and to:

1. all inventions (the "Inventions") claimed or that could be claimed in the following patent application (the "Application"):


**DRILLING DYNAMICS DATA RECORDER**  
**U.S. Application No. 15/677,244, filed August 15, 2017**

2. the Application, and all present and future patent applications in any country claiming priority thereto, and all divisions, continuations, continuations-in-part, reissues, reexaminations, and extensions, and all patents (domestic and foreign) that may be granted therefor (collectively, the "World-Wide Patents and Patent Applications");
3. all patent rights relating to the Inventions, the Application, and the World-Wide Patents and Patent Applications;
4. all right to sue for past and future infringement of any of the World-Wide Patents and Patent Applications.

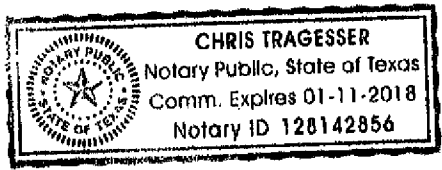
Each Assignor shall, from time to time, execute and deliver all agreements and other documents reasonably necessary to give effect to this assignment.

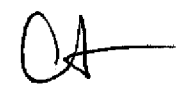
This Patent Assignment is binding on each Assignor and each Assignor's successors, heirs and assigns for the benefit of Assignee and Assignee's successors and assigns.

Date: 12 Oct


  
Junichi SUGIURA

On 12<sup>th</sup> Oct, 2017, Junichi SUGIURA acknowledged this Patent Assignment.

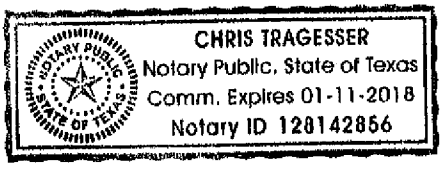


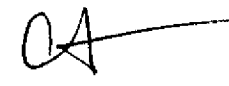
  
Notary Stamp and Signature  
Notary Public for the State of Texas  
My Commission Expires: 1-11-2018

Date: 10/12/2017.

  
Stephen JONES

On 12<sup>th</sup> Oct, 2017, Stephen JONES acknowledged this Patent Assignment.



  
Notary Stamp and Signature  
Notary Public for the State of Texas  
My Commission Expires: 1-11-2018

Date: 10-18-17

Sheldon Ritchie

Sheldon RITCHIE

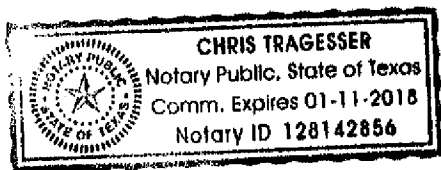
On Oct 18, 2017 Sheldon RITCHIE acknowledged this Patent Assignment.

Chad Feddema

Notary Stamp and Signature

Notary Public for the State of TEXAS

My Commission Expires: 1-11-2018



Date: 10-18-17

Chad Feddema

Chad FEDDEMA

On Oct 18, 2017 Chad FEDDEMA acknowledged this Patent Assignment.

Chad Feddema

Notary Stamp and Signature

Notary Public for the State of Texas

My Commission Expires: 1-11-2018

