

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6502461

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JESSICA G. IRIARTE LOPEZ	01/05/2021
ALBERTO J. RAMIREZ RAMIREZ	01/08/2021
SAMID A. HODA	01/05/2021
RECEIVING PARTY DATA	
Name:	WELL DATA LABS, INC.
Street Address:	1675 LARIMER STREET
Internal Address:	SUITE 700
City:	DENVER
State/Country:	COLORADO
Postal Code:	80202
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	16951946
Application Number:	62953020
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	3035838230
Email:	jallabastro@polsinelli.com, uspt@polsinelli.com
Correspondent Name:	POLSINELLI PC
Address Line 1:	1401 LAWRENCE STREET
Address Line 2:	SUITE 2300
Address Line 4:	DENVER, COLORADO 80202
ATTORNEY DOCKET NUMBER:	100389-642978
NAME OF SUBMITTER:	JANAE ALLABASTRO
SIGNATURE:	/Janae Allabastro/
DATE SIGNED:	01/19/2021
Total Attachments: 4	

source=100389-642978 Executed Assignment#page1.tif
source=100389-642978 Executed Assignment#page2.tif
source=100389-642978 Executed Assignment#page3.tif
source=100389-642978 Executed Assignment#page4.tif

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

Assignor/Inventor:

Name of Assignor: **Jessica G. IRIARTE LOPEZ**
City and State of Residence: **Denver, Colorado, United States**

Name of Assignor: **Alberto J. RAMIREZ RAMIREZ**
City and State of Residence: **Denver, Colorado, United States**

Name of Assignor: **Samid A. HODA**
City and State of Residence: **Thornton, Colorado, United States**

Assignee:

Well Data Labs, Inc.
1675 Larimer Street, Suite 700
Denver, CO 80202 USA

PATENT APPLICATIONS SUBJECT TO THE ASSIGNMENT (the "Applications"):

Provisional Patent Application No.: **62/937,068**
Filing Date: **November 18, 2019**
Title: **METHODS AND SYSTEMS FOR PROCESSING TIME-SERIES DATA
USING HIGHER ORDER CHANNELS**
Attorney Docket No. **100389-642181**

Provisional Patent Application No.: **62/953,020**
Filing Date: **December 23, 2019**
Title: **METHODS AND SYSTEMS FOR PROCESSING TIME-SERIES DATA
USING HIGHER ORDER CHANNELS**
Attorney Docket No. **100389-644638**

Nonprovisional Patent Application No.: **16/951,946**
Filing Date: **November 18, 2020**
Title: **METHODS AND SYSTEMS FOR PROCESSING TIME-SERIES WELL
DATA USING HIGHER ORDER CHANNELS TO FEATURES THEREIN
AND ALTER HYDRAULIC FRACTURING OPERATIONS BASED
THEREON**
Attorney Docket No. **100389-642978**

WHEREAS, the Assignor identified above has invented certain new and useful inventions for which the Applications for Letters Patent identified above has been prepared for filing with the United States Patent and Trademark Office.

NOW THEREFORE, for good and valuable consideration, including at least \$1.00 received in the course of employment with the Assignee, the receipt and sufficiency of which is acknowledged, Assignor has agreed to assign and transfer and does hereby assign and transfer unto the Assignee and its successors and assigns, the entire right, title, and interest in and to the Applications and the invention set forth in the Applications, and any and all Letters Patent that may be granted upon the information which is disclosed in the Applications, including any provisional or non-provisional application to which said Applications claims priority, and in and to any United States of America and foreign applications that claims priority to the Applications, any divisional or continuation (in whole or in part) of said Applications, and in and to any and all improvements in said invention made by Assignor (provided any such improvement is made during, or within one year after the termination, of the employment by said Company of Assignor), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in the United States of America and all foreign countries in its own name and any priority rights for such United States of America and foreign applications to which such applications or the Assignor are entitled under international conventions, treaties, or otherwise which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, and any and all rights to collect past damages for infringement of any and all Letters Patent of the United States and countries and regions foreign thereto which may be published, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made (the "Assigned Patent Rights");

Assignor authorizes and empowers the Assignee, its successors, assigns and legal representatives and nominees, to invoke and claim for any application for patent or other forms of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Intellectual Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us;

Assignor hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority by the International convention which may henceforth be substituted for it;

Assignor further agrees for Assignor and for Assignor's heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as deemed necessary by said Assignee, its successors, assigns, and nominees, fully to secure its right, title, and interest in the Assigned Patent Rights as aforesaid and to otherwise obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

Assignor hereby authorizes Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the title, application number and filing date of the Applications once known;

Assignor hereby acknowledges that Assignee's internal and external counsel have represented only Assignee and will continue to represent only Assignee;

Assignor hereby acknowledges an obligation of assignment and transfer of this invention and Applications to Assignee at the time the invention was made;

Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey any and all right, title, and interest in the Assigned Patent Rights, and that Assignor has not conveyed nor will convey hereafter all or part of the Assigned Patent Rights to a third party; and

Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent which may be granted upon of said Applications, to said Assignee, as the assignee of the entire right, title, and interest therein.

IN WITNESS WHEREOF, the Assignor hereunto has executed this assignment upon the date indicated below.

Dated: 1/5/2021

DocuSigned by:
Jessica G. Iriarte Lopez
708D24CE9A8710C...
By: Jessica G. IRIARTE LOPEZ

Dated: 1/8/2021

DocuSigned by:
Alberto J. Ramirez Ramirez
0AD3FBCE64B44A2...
By: Alberto J. RAMIREZ RAMIREZ

Dated: 1/5/2021

DocuSigned by:
Samid A. Hoda
520804BC0029425...
By: Samid A. HODA

ACCEPTANCE OF ASSIGNMENT

The Assignee hereby acknowledges and accepts the foregoing assignment of rights by Assignor.

Well Data Labs, Inc.

Date: 1/8/2021

DocuSigned by:
Joshua M. Churlik
824E04D04C0044E

By: _____
Name: Joshua M. Churlik

Title: CEO/Co-Founder