

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5270638

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID ERDOS	11/21/2018
ABRAHAM C. ERDOS	11/21/2018
KENNETH C. MILLER	11/21/2018
RECEIVING PARTY DATA	
Name:	MICROPULSE, LLC.
Street Address:	710 NORTH POST OAK ROAD
Internal Address:	SUITE #202
City:	HOUSTON
State/Country:	TEXAS
Postal Code:	77024
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15483789
CORRESPONDENCE DATA	
Fax Number:	(612)766-1600
<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:	612-766-7000
Email:	kristine.stefano@faegrebd.com
Correspondent Name:	KRISTINE STEFANO
Address Line 1:	90 SOUTH SEVENTH STREET
Address Line 2:	2200 WELLS FARGO CENTER
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	510467.000006
NAME OF SUBMITTER:	KRISTINE STEFANO
SIGNATURE:	/Kristine Stefano/
DATE SIGNED:	12/06/2018
Total Attachments: 1	
source=510467-000006_Assignment#page1.tif	

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.:
510467.000006

Page 1 of 1

Title: PROGRAMMABLE INTEGRATED
MEASUREMENT WHILE DRILLING
DIRECTIONAL CONTROLLER

ASSIGNMENT

WHEREAS, I, **David Erdos, Abraham C. Erdos and Kenneth C. Miller** have invented certain new and useful improvements as described in U.S. patent application, entitled **PROGRAMMABLE INTEGRATED MEASUREMENT WHILE DRILLING DIRECTIONAL CONTROLLER**, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office ("USPTO") by Application No. 15/483,789, filed April 10, 2017, ("Invention"); and

WHEREAS, **MicroPulse, LLC.**, a Corporation of the State of Texas, and having an address of 710 North Post Oak Road, Suite #202, Houston, TX 77024, (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

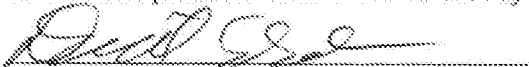
NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee our entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

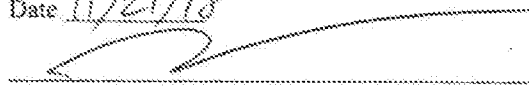
I represent to the Assignee that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

DECLARATION

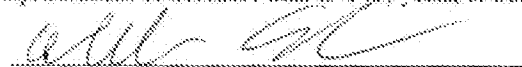
I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original or an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.


David Erdos

Date 11/21/18


Kenneth C. Miller

Date 11/21/18


Abraham C. Erdos

Date 11/21/2018