506914794 10/11/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6961629

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
ARTUR MIKHAILOVICH ASLANYAN	03/12/2020	
DMITRY ALEXANDROVICH DAVYDOV	03/11/2020	
YULIYA ANATOLIEVNA ZAKIROVA	03/12/2020	
VLADIMIR VLADIMIROVICH BOCHKAREV	03/12/2020	

RECEIVING PARTY DATA

Name:	LIMITED LIABILITY COMPANY "SONOGRAM"
Street Address:	UL. LUGOVAYA, D.4, PM. 12
City:	MOSCOW
State/Country:	RUSSIAN FEDERATION
Postal Code:	143026

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16647106

CORRESPONDENCE DATA

Fax Number: (414)225-9753

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: 4142259755

Email: docketing@boylefred.com

Correspondent Name: JAY G. DURST

Address Line 1: 840 N. PLANKINTON AVE.

Address Line 4: MILWAUKEE, WISCONSIN 53203

ATTORNEY DOCKET NUMBER:	2807.012
NAME OF SUBMITTER:	JAY G. DURST
SIGNATURE:	/Jay G. Durst/
DATE SIGNED:	10/11/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4 source=01648183#page1.tif

PATENT 506914794 REEL: 057751 FRAME: 0012

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TITLE OF INVENTION:

METHOD AND SYSTEM FOR ANALYZING A BOREHOLE USING PASSIVE ACOUSTIC LOGGING

I. DECLARATION OF INVENTOR

As the below named inventor, I here	ŀ١	Vί	dec	la.	31	th	ai
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This declaration is directed to the following APPLICATION having the above-identified little:

The attached United States non-provisional patent application, or

X United States non-provisional patent application or PCT international application Serial Number PCT/RU2018/050062, filed on 7 June 2018.

The APPLICATION was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the APPLICATION.

I have reviewed and understand the contents of the APPLICATION, including each claim.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations \$1.56.

I hereby 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.

II. ASSIGNMENT OF THE INVENTION

In consideration of the sum of One Dollar (\$1) and other good and valuable considerations, the receipt of which is hereby acknowledged. I hereby do sell, assign and transfer to Limited Liability Company "Sonogram", with a mailing address of Territory of the Innovation Center "Skolkovo", ul. Lugovaya, d.4, pom. 12. Moscow, Russia 143026, (hereby referred to as "ASSIGNEE"), its successors and assigns, my entire right, title and interest in said invention in my capacity as an inventor or as otherwise acquired by me, to the above identified invention as set forth in the APPLICATION for United States Letters Patent therefore and any divisions or continuations thereof, and any Letters Patent obtained for the said invention in the United States and foreign countries, or issuing out of said application or any such division or continuation thereof, and any reissues or extensions of any such Letters Patent.

The Commissioner of Patents is hereby authorized and requested to issue Letters Patent for said invention to the ASSIGNEE, as assignee of the entire right, title and interest therein.

I covenant that I have full right to convey my entire title and interest in said invention as an inventor, and that I have not executed and will not execute any agreement in conflict herewith.

I further covenant that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in ASSIGNEE to said invention or any Letters Patent that may be granted therefore, and that if ASSIGNEE, or their assignee, desires to make a substitute, divisional or continuation application for said invention, or to secure a reissue or extension of said Letters Patent, to file a disclaimer relating thereto, or an application for a corresponding patent in any foreign country, and that I will, upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the said purpose, but at the expense of the ASSIGNEE.

I further covenant and acknowledge that the entire beneficial interest in the invention to which the above referenced application relates is irrevocably vested in the ASSIGNEE including the right to make applications for protection in all countries abroad and to claim priority under the International Convention for such applications and hereby assent to the making of any such applications, with or without priority claim, and of any divisional applications resulting therefrom.

I further covenant that I will at all times, communicate to the ASSIGNEE, their successors, assigns, or legal representatives, all facts relating to said invention and Letters Patent, or the history thereof, known to me, and testify as to the same in administrative actions or other litigation when requested so to do.

I hereby authorize the ASSIGNEE or the attorney of record to insert the filing date and social number of the APPLICATION in this instrument:

Application Number: 16/647,106
Filting Date: 13 March 2020

Executed and delivered this 12 day of March 2020

Inventor Name: ARTUR MICHAELOVICH ASLANYAN

TITLE OF INVENTION:

METHOD AND SYSTEM FOR ANALYZING A BOREHOLE USING PASSIVE ACOUSTIC LOGGING

L DECLARATION OF INVENTOR

As the below named inventor, I hereby declare that:

This declaration is directed to the following APPLICATION having the above-identified title:

The attached United States non-provisional patent application, or

X United States non-provisional patent application or PCT international application Serial Number PCT/R1/2018/050062, filed on 7 June 2018.

The APPLICATION was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the APPLICATION.

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II. ASSIGNMENT OF THE INVENTION

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The Commissioner of Patents is hereby authorized and requested to issue Letters Patent for said invention to the ASSIGNEE, as assignee of the entire right, title and interest therein.

I covenant that I have full right to convey my entire title and interest in said invention as an inventor, and that I have not executed and will not execute any agreement in conflict herewith.

I further covenant that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title in ASSIGNEE to said invention or any Letters Patent that may be granted therefore, and that if ASSIGNEE, or their assignee, desires to make a substitute, divisional or continuation application for said invention, or to secure a reissue or extension of said Letters Patent, to file a disclaimer relating thereto, or an application for a corresponding patent in any foreign country, and that I will, upon request, sign all papers, make all rightful oaths, and do all lawful acts requisite for the said purpose, but at the expense of the ASSIGNEE.

I further covenant and acknowledge that the entire beneficial interest in the invention to which the above referenced application relates is irrevocably vested in the ASSIGNEE including the right to make applications for protection in all countries abroad and to claim priority under the International Convention for such applications and hereby assent to the making of any such applications, with or without priority claim, and of any divisional applications resulting therefrom.

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I hereby authorize the ASSIGNEE or the attorney of record to insert the filing date and serial number of the APPLICATION in this instrument:

Application Number: 16/647,106

Filing Date: 11.03.2020

Executed and delivered this 11 day of Harek

Inventor Name: DMITRY ALEXANDROVICH DAVYDOV

THEE OF INVENTION:

METHOD AND SYSTEM FOR ANALYZING A BOKEBOLE USING PASSIVE ACCOSTIC LOGGING

I. DECLARATION OF INVENTOR

As the below named faventee, I hereby dealing that:

This declaration is directed to the following APPLICATION basing the above-decapted rate:

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X. United States pod-provisional patent application of PC3 international application Social Number PCT/RCI3018-930982, filed on 7 June 2018.

The APPLICATION is as made by authorized to be made by me.

Ebeliase that I am the original lovemor arms original joint instantor of a chancel instantial to the APPLICATION.

This conviewed and indentiond the contents of the ABPLICATION, including each visition

Exchange the day to disclose information which is material to parametribly acadefined in Title 37. Code of Federal Regulations \$1.56.

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I bereby authorize the ASSIGNEE or the attorney of record to insert the filling date and serial number of the APPLICATION to this instrument;

Application Number: 16/647,106

Executed and delibered this 12 day of March 3920

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THE OF INVENTION

METHOD AND SYSTEM FOR ANALYZING A BOREFIOLE USING PASSIVE ACCUSTIC LOGGING

I. DECLARATION OF INVENTOR

As the below corner in control I hereby declare that,

This designation is directed to the following APPLICATION being the above own field little:

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X United States con-provisional patent application or PCT International application Serial Number PCT/RU2018/050062, filed on 7 June 2018.

The APPLICATION was made or authorized to be made by the

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I have not exceed and understand the contents of the APPLICATION, including each court

Lacknowledge the duty to disclose information which is material to patentability as diffined in Title 37. Code of Federal Regulations \$1.56

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. (1901 by fine or impresonment of not more than five (5) years, or both.

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I further an enancibal Livel at a larger, communicate to the ASSICNLE, their successors, assigns, or beginned entering on the following to said inventions and Livels Pacific or the history thereof, known to me, and existing to the same in administrative account of other liberation when requested to to do.

That the authorize the ASSIGNEE or the attorner of record to invertible flore data and across member of the ASPIGNATION of this matteriorities

Application Number 16/647,106 Diag Date 13 March 2020

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PATENT REEL: 057751 FRAME: 0017

RECORDED: 10/11/2021