506838976 08/26/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6885797

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSHUA RONEN	07/07/2021

RECEIVING PARTY DATA

Name:	LOW IMPACT SEISMIC SOURCES, LLC	
Street Address:	1015 ELM ST	
City:	MANCHESTER	
State/Country:	NEW HAMPSHIRE	
Postal Code:	03101	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17092226	

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	0337-115/P200005
NAME OF SUBMITTER:	JO ANN ENNIS
SIGNATURE:	/JOANNENNIS/
DATE SIGNED:	08/26/2021

Total Attachments: 5

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> PATENT REEL: 057300 FRAME: 0814

506838976

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION provided by LOW IMPACT SEISMIC SOURCES, LLC, the receipt and sufficiency of which are hereby acknowledged, I, JOSHUA RONEN ("ASSIGNOR"), having made inventions as listed and titled in the appended Patent Schedule, while a Member of LOW IMPACT SEISMIC SOURCES, LLC, a New Hampshire limited liability company ("ASSIGNEE"), does hereby ASSIGN, SELL and CONVEY to said LOW IMPACT SEISMIC SOURCES, LLC, its successors and assigns, my entire right, title and interest throughout the world in and to:

- 1. Said inventions listed on the Patent Schedule;
- 2. All patent applications listed on the Patent Schedule;
- 3. All patents listed on the Patent Schedule;
- 4. All applications for patent or like protection on said inventions that have now been or may in the future be made by me or my legal representatives, including any continuation, continuation-in-part and any other utility applications that may be based on said inventions, whether in the United States of America or any other place anywhere in the world;
- 5. All patents and like protection that have now been or may in the future be granted on said inventions to me or my legal representatives, whether in the United States of America or in any other country or place anywhere in the world:
- 6. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extensions, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future laws and statutes;
- 7. All rights of action on account of past, present and future unauthorized use of said inventions and for infringement of said patents and like protection;
- 8. The right in ASSIGNEE to file in its name applications for patents and like protection for said inventions in any country or countries foreign to the United States; and
- 9. All international rights of priority associated with said inventions, applications, patents, and like protection;

and ASSIGNOR covenants that I, and my heirs, legal representatives, assigns, administrators, and executors, will at the expense of ASSIGNEE, its successors and assigns, execute all papers and

PATENT REEL: 057300 FRAME: 0815 perform such other acts as may be reasonably necessary to give ASSIGNEE, its successors and assigns, the full benefit of this Assignment.

EXECUTED	On the date indicated	below, opposite my signature.	
	ASSIGNOR		
Date: 7/7	12021	Joshus Ronen	
		ASSIGNEE, LOW IMPACT SEISMIC SOURCES, LLC	
Date:	······································	Name: Title:	

Signature Page to Assignment (LISS - Ronen)

PATENT REEL: 057300 FRAME: 0817

EXECUTED on the date indicated below, opposite my signature.

Date:	Joshna Ronen
	ASSIGNEE, LOW IMPACT SEISMIC SOURCES, LLC
Date: 7/7/2021	Georgesteel
	Name: GOOGE GREET

ASSIGNOR

PATENT SCHEDULE

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Issue Date			
Patent Number			
Filing Date	November 20, 2020	September 20, 2018	November 7, 2020
Patent Application Number	63/116,739	16/137,302	17/092,226
Country	United States of America	United States of America	United States of America
Invention Title	A Method and an Apparatus for Reducing Bucking of Pneumatic Seismic Sources	Device for Marine Seismic Explorations of Deposits	Low Frequency and Ultra Low Frequency Seismic Source Having Multiple Operating Heads for Marine Exploration

RECORDED: 08/26/2021

REEL: 057300 FRAME: 0819

PATENT