506627217 04/23/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JACQUES Y. GUIGNÉ	10/08/2019
NICHOLAS G. PACE	10/08/2019

RECEIVING PARTY DATA

Name:	PANGEO SUBSEA, INC.	
Street Address:	16 MACKEY PLACE	
City:	ST. JOHN'S, NL	
State/Country:	CANADA	
Postal Code:	A1G 1A1	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17239184

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:	PAG-18-05US	
NAME OF SUBMITTER:	RICHARD A. FAGIN	
SIGNATURE: /RICHARD A. FAGIN/		
DATE SIGNED:	04/23/2021	

Total Attachments: 3

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PATENT 506627217 REEL: 056026 FRAME: 0141

Assignment - Worldwide

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

PanGeo Subsea, Inc.

having the following address:

16 MacKey Place, St. John's, NL A1G 1A1, Canada

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

DISCRETE VOLUMETRIC ACOUSTIC AND RESISTIVITY METHOD AND APPARATUS FOR SUB-SEABED SURVEYING

for which the undersigned has/have executed an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-inpart, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY;

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the attorney named in a separate Power of Attorney the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

PATENT REEL: 056026 FRAME: 0142

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such individual's signature:	his Assignment has been executed by e	ash of the undersigned individuals on the date appearing by
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* >	/ /	-
1 / Jale 9 201	7 Signature: / [
Date	Print or Type Name: Jacqu	es Y/Guigné/
	The state of the s	
	Signature:	
Date	Print or Type Name: Nicho	las G. Pace
	Signature:	
Date	Print or Type Name:	
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	Signature:	
Date		
	Signature:	
Date	Print or Type Name:	
This Assignment must be sign official authorized to administ	ted before a Notary Public for one of the	States in the United States or corresponding foreign
official authorized to administ	er oatns.	
State/Province of		
County of New to	overland + Labeador , Coned opeared: <u>Jocques Y. Gui</u> g	/ 21.
<u>u</u>		
Before me personally ap	opeared: <u>Jocques</u> Y. Guig	pl
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S	3 rd Inventor	4 ⁸ Inventor
each of whom acknow authorized to execute th	dedged the foregoing instrument to b	e a free act and deed and also represented that he/she is
2 addictized to excedic di		
Dated: 14 8 7	29	NEIL PHILLIPS A.Commissioner for Caths in and for
	Notary Public	My commissivit Example of Newtoundland and Labrador
haudddonaunit		My commission expires on December 31, 2024

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

 $\it U.S.$ Application Serial No. :

Filing Date:

Page 2 of 2

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

	Signature:	
Daie	Print or Type Name:	Jacques Y. Guigné
8/Oct 19	Signature:	13 ()
	Signature:	
Dute	Print or Type Name:	
	Signature:	
Date	Print or Type Name:	
	Signature:	
Date	Print or Type Name:	
County of	eared: NICHOLA	W G PACE
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authorized to execute this	dged the foregoing instrum Assignment.	terestor 4th fercenter ent to be a free act and deed and also represented that he/she
Dated: 8th OZ/	2019	Janete Nordon
	- Notary S C	Autil My commission expires: Dictor (Eyland & Wagers DREWETT LLP BATH BA1 2HY
Whe	n this Assignment is <u>not</u> filed the following identifying infor	congurrently with the patent application, mation may be added <u>after</u> execution:
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RECORDED: 04/23/2021