## 502543612 10/23/2013

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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JOHN HEPP	09/18/2013
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Property Type	Number
Application Number:	13950253

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PATENT REEL: 031465 FRAME: 0275 00 1395025

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Signature:	/eric s hyman/				
Date:	10/23/2013				
	This document serves as an Oath/Declaration (37 CFR 1.63).				
Total Attachments: 4 source=15675p951_DecAsgn_102313#page1.tif source=15675p951_DecAsgn_102313#page2.tif source=15675p951_DecAsgn_102313#page3.tif source=15675p951_DecAsgn_102313#page4.tif					

PATENT REEL: 031465 FRAME: 0276

DECLARATION AND ASSIGNMENT FOR	Attorney Docket Number	156757961		
UTILITY OR DESIGN PATENT APPLICATION	First Named Inventor	Gaëtan MELLIER		
(37 CFR 1.63)		PLETE IF KNOWN		
Declaration OB IV Declaration	Application Number	13 1950,253		
Declaration OR Declaration Submitted Submitted after Initial	Filing Date	July 24, 2013		
with Initial Filing (surcharge	Art Unit	U		
Filing (37 CFR 1.16(f)) required)	Examiner Name	·		
A streamer for seismic prospection comprising tilt co	ompensation of direction	nal sensors		
	(Title of the Invention)			
As a below named inventor, I hereby declare that:				
This declaration is directed to:				
☐ The attached application,				
OR				
United States Application Number or PCT In	ternational Application N	Number 13 950,253		
filed on July 24, 2013		• •		
The above-identified application was made or authorized to	be made by me.			
I believe I am the original inventor or an original joint invent	or of a claimed invention in	the application.		
I have reviewed and understand the contents of the above-	identified application, inclu	ding the claim(s).		
I am aware of the duty to disclose to the Patent and Trader defined in 37 C.F.R. 1.56, including for a continuation-in-pa between the filing date of the prior application and the natic	rt application, information	material to patentability that became available		
I hereby acknowledge that any willful false statement m imprisonment of not more than five (5) years, or both.	nade in this declaration is	s punishable under 18 U.S.C. 1001 by fine or		
Willful false statements and the like are punishable by fine or imprisonment, or both (18 U.S.C. 1001), and may jeopardize the validity of the application or any patent issuing thereon. I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true.				
Authorization To Permit Access to Application by	Participating Offices			
If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed to have access to the above-identified patent application.				
In accordance with 37 CFR 1.14(h)(3), access will be provide above-identified patent application-as-filed; 2) any foreign a 35 U.S.C. 119(a)-(d) if a copy of the foreign application that above-identified patent application; and 3) any U.S. application.	pplication to which the about satisfies the certified copy	ove-identified patent application claims priority under requirement of 37 CFR 1.55 has been filed in the		
In accordance with 37 CFR 1.14(c), access may be provide to Application by Participating Offices.	d to information concerning	g the date of filing the Authorization to Permit Access		

[Page 1]

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### **DECLARATION AND ASSIGNMENT -- Utility or Design Patent Application** The address Direct all Correspondence associated with correspondence to: 08791 address below: OR Customer Number: Name Address **BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP** 1279 Oakmead Parkway City State Zip Sunnyvale California 94085-4040 Country Telephone Email U.S.A. (408) 720-8300 MAIL@BSTZ.com **Assignment of Patent Application:** hereby sell, assign, and transfer to SERCEL having a principal place of business at 16, rue de Bel Air 44470 CARQUEFOU - FRANCE ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the above identified application and in and to said application and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be Issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application; agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful paths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the below named inventor(s).

[Page 2]
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PATENT REEL: 031465 FRAME: 0278

# **DECLARATION AND ASSIGNMENT - Utility or Design Patent Application**

#### **WARNING:**

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available. Petitioner/applicant is advised that documents which form the record of a patent application (such as the PTO/SB/01) are placed into the Privacy Act system of records DEPARTMENT OF COMMERCE, COMMERCE-PAT-7, System name: Patent Application File . Documents not retained in an application file (such as the PTO-2038) are placed into the Privacy Act system of COMMERCE/PAT-TM-10, System name: Deposit Accounts and Electronic Funds Transfer Profiles.

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[Page 3]

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## **DECLARATION AND ASSIGNMENT -- Utility or Design Patent Application**

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[Page 4]

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**RECORDED: 10/23/2013**