502691094 02/21/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2737699

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA	,		
		Name	Execution Date	
YANN PICHOT			12/03/2013	
JOHANN DABOUINE	AU		12/06/2013	
RECEIVING PARTY D)ATA			
Name:	SERCEL			
Street Address:	16 RUE DE BEL AIR			
City:	CARQUEFOU			
State/Country:	FRANCE			
Postal Code:	44470			
	RS Total: 1			
Property [*]		Numb	per	
	Туре	Numb	per	
Property ⁻	Туре		per	
Property Application Number: CORRESPONDENCE	Type DATA	14115567	per	
Property Application Number:	Type DATA (612		per	
Property Application Number: CORRESPONDENCE Fax Number: Phone: Email:	Type DATA (612 6123 dedr	14115567 0334-3312 343222 ninster@wck.com	per	
Property Application Number: CORRESPONDENCE Fax Number: Phone: Email: Correspondence will be	Type DATA (612) 6123 dedrive sent via US Mai	14115567 0334-3312 343222 ninster@wck.com if when the email attempt is unsuccessful.	per	
Property Application Number: CORRESPONDENCE Fax Number: Phone: Email: Correspondence will be Correspondent Name:	Type DATA (612 6123 dedr pe sent via US Max	14115567 0334-3312 0343222 ninster@wck.com if when the email attempt is unsuccessful. ID D. BRUSH	per	
Property Application Number: CORRESPONDENCE Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1:	Type DATA (612 6123 dedr ne sent via US Mai DAV 900	14115567 0334-3312 343222 ninster@wck.com if when the email attempt is unsuccessful. ID D. BRUSH SECOND AVENUE SOUTH	per	
Property Application Number: CORRESPONDENCE Fax Number: Phone: Email: Correspondence will be Correspondent Name:	Type DATA (612) 6123 dedr ne sent via US Mai 900 SUIT	14115567 0334-3312 0343222 ninster@wck.com if when the email attempt is unsuccessful. ID D. BRUSH	per	
Property Application Number: CORRESPONDENCE Fax Number: Phone: Email: Correspondence will be Correspondent Name: Address Line 1: Address Line 2:	Type DATA (612 6123 dedr DAV 900 SUIT MINI	14115567 0334-3312 343222 ninster@wck.com if when the email attempt is unsuccessful. ID D. BRUSH SECOND AVENUE SOUTH TE 1400	per	
Property Application Number: CORRESPONDENCE Fax Number: Phone: Email: Correspondence will b Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	Type DATA (612 6123 dedr ne sent via US Man 900 SUIT MINI NUMBER:	14115567 0334-3312 0343222 ninster@wck.com if when the email attempt is unsuccessful. ID D. BRUSH SECOND AVENUE SOUTH TE 1400 NEAPOLIS, MINNESOTA 55402	per	

Total Attachments: 3

Date:

source=2014-02-24_Executed-Combined-Declaration-and-Assignment_N16953US#page1.tif source=2014-02-24_Executed-Combined-Declaration-and-Assignment_N16953US#page2.tif source=2014-02-24_Executed-Combined-Declaration-and-Assignment_N16953US#page3.tif

02/21/2014

502691094 REEL: 032273 FRAME: 0572

PATENT

ASSIGNMENT-DECLARATION

Attorney Docket No.

FOR PRIORITY APPLICATION ENTERING UNITED STATES

S239.12-0012

WHEREAS, I, (hereinafter referred to as Assignor), am an inventor of an invention described in:

- A patent application having Attorney Docket Number S239.12-0012and entitled "MODULE FOR PROCESSING GEOPHYSICAL DATA COMPRISING TWO CONNECTORS EACH FORMING ONE HALF-SHELL AND BEING ARRANGED TO FORM A SHELL IN WHICH AN ELECTRONIC BOARD IS PLACED, CONNECTOR AND SUB-ASSEMBLY CORRESPONDING";
- European Patent Application No. 11164839.0, filed on May 4, 2011;
- PCT International Application No. <u>PCT/EP2012/058215</u>, filed on <u>May 4, 2012</u> and designating the United States;
- any United States Patent Application claiming priority from the above-identified European and/or International patent application, the United States patent application being identifiable in the United States Patent and Trademark Office by Application No. 14/115,567, filed November 4, 2013;

A. ASSIGNMENT

WHEREAS, SERCEL (hereinafter referred to as Assignee), a company organized and existing under the laws of France, and having offices at 16 rue de Bel Air, 44470 Carquefou, France, is desirous of acquiring the entire right, title and interest in and to the above-identified invention(s), the application(s) and any and all Letters Patent(s) or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention(s), the above-identified application(s), all inventions and improvements which are disclosed in the patent applications, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent(s) which have been or shall be filed in the United States on any of said inventions and/or improvements, all rights of priority resulting from the filing of the above-identified patent application(s), and all Letters Patent or similar legal protection issuing thereon; and I authorize the Director of the United States Patent and Trademark Office to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

B. **DECLARATION**

AUTHORIZATION TO PERMIT ACCESS TO APPLICATION BY PARTICIPATING OFFICE

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.

ASSIGNMENT-DECLARATION

Attorney Docket No.

FOR PRIORITY APPLICATION ENTERING UNITED STATES

S239.12-0012

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed; 2) any foreign application to which the above-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

STATEMENTS

I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part.

If the above-identified application is to be or was filed on or after September 16, 2012:

- I declare that the above-identified application was made or authorized to be made by me
- I believe I am the original inventor or an original joint inventor of a claimed invention in the application.
- 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.

If the above-identified application was filed before September 16, 2012:

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed, and for which a patent is sought, on the subject matter which is claimed in the above-identified application.

I declare that all statements made herein that are of my own knowledge are true and that all statements that are made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

DESIGNATION OF CORRESPONDENCE ADDRESS

Please address all correspondence and telephone calls to **David D. Brush** in care of:

Customer Number 27367

ASSIGNMENT-DECLARATION

Attorney Docket No.

FOR PRIORITY APPLICATION ENTERING UNITED STATES

1

S239.12-0012

40	
Signature of Inventor (1) Date: 27 /12 /23	Signature of Witness Date: C3/12/613
Yann Pichot Printed Name of Inventor	Printed Name of Witness
Residence of Inventor:	Residence of Witness:
7 rue Françis Picabia	39his rue du general Brust
44700 Orvault	44 000 VALTES
France	
Signature of inventor (2) Date: Johann Dahouineau	Signature of Witness Date: 05/12/13
Johann Dabouineau Printed Name of Inventor	Printed Name of Witness
Residence of Inventor: 1050 Côte de Goutet 31800 Villeneuve De Riviere	Residence of Witness: 18 rue des ferreires 31800 5 Ganders
France	FRANCE

-3 of 3-