900264154 08/21/2013

TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
CREDIT SUISSE AG, LONDON			
BRANCH, AS COLLATERAL		07/18/2013	BANK: SWITZERLAND
AGENT			

RECEIVING PARTY DATA

Name:	CGG SERVICES (U.S.) Inc. f/k/a CGG AMERICAS INC.
Street Address:	10300 Town Park Drive
City:	Houston
State/Country:	TEXAS
Postal Code:	70072
Entity Type:	CORPORATION: TEXAS

Name:	CGG HOLDING (U.S.) INC. (f/k/a Veritas Geophysical Corporation, CGG Veritas Services Inc., Veritas DGC Inc., Volnay Acquisition Co. II, Volnay Acquisition Co. I)
Street Address:	10300 Town Park Drive
City:	Houston
State/Country:	TEXAS
Postal Code:	77072
Entity Type:	CORPORATION: DELAWARE

PROPERTY NUMBERS Total: 6

Property Type	Number	Word Mark
Registration Number:	2896319	SMART ANSWERS TO COMPLEX QUESTIONS
Registration Number:	2554901	VERITAS
Registration Number:	2241007	
Registration Number:	2554898	VERITAS DGC
Registration Number:	1660811	CGG MEGAREGIONAL
Registration Number:	1660812	MEGAREGIONAL

CORRESPONDENCE DATA 8668265420 Fax Number: Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail. Phone: 301-638-0511 Email: ipresearchplus@comcast.net IP Research Plus, Inc. Correspondent Name: Address Line 1: 21 Tadcaster Circle Address Line 2: attn: Penelope J.A. Agodoa Address Line 4: Waldorf, MARYLAND 20602 CRS1-38878 ATTORNEY DOCKET NUMBER: NAME OF SUBMITTER: Penelope J.A. Agodoa Signature: /pja/ 08/21/2013 Date: Total Attachments: 13 source=38878#page1.tif source=38878#page2.tif source=38878#page3.tif source=38878#page4.tif source=38878#page5.tif source=38878#page6.tif source=38878#page7.tif source=38878#page8.tif source=38878#page9.tif source=38878#page10.tif source=38878#page11.tif source=38878#page12.tif source=38878#page13.tif

Form **PTO-1594** (Rev. 07/05) OMB Collection 0651-0027 (exp. 6/30/2008)

RECORDATION FO	RM COVER SHEET
TRADEMA	RKS ONLY
To the Director of the U. S. Patent and Trademark Office: Plea	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies): CREDIT SUISSE AG, LONDON BRANCH, AS COLLATERAL AGENT	2. Name and address of receiving party(ies) Additional names, addresses, or citizenship attached? No Name: CGG SERVICES (U.S.) Inc. f/k/aCGG AMERICAS ING Internal
Individual(s)	General Partnership Citizenship Limited Partnership Citizenship Corporation Citizenship Other Citizenship If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No
	(Designations must be a separate document from assignment)
4. Application number(s) or registration number(s) and A. Trademark Application No.(s) PLEASE SEE ATTACHED SCHEDULE C. Identification or Description of Trademark(s) (and Filing)	B. Trademark Registration No.(s) PLEASE SEE ATTACHED SCHEDULE Additional sheet(s) attached? Yes No
5. Name & address of party to whom correspondence concerning document should be mailed: Name: IP Research Plus	6. Total number of applications and registrations involved:
Internal Address: Attn: Penelope J.A. Agodoa Street Address:21 Tadcaster Circle	7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$ Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed
City: Waldorf Zip: 20602 Phone Number: 301-638-0511	8. Payment Information: a. Credit Card Last 4 Numbers Expiration Date
Fax Number: 866-826-5420 Email Address: orders@ipresearchplus.com	b. Deposit Account Number Authorized User Name
9. Signature: Signature ANNIE PURCELL Name of Person Signing	JULY 29, 2013 Date Total number of pages including cover sheet, attachments, and document:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

SECOND LIEN TRADEMARK RELEASE OF SECURITY INTEREST: <u>ADDITIONAL RECEIVING PARTIES</u>

CGG HOLDING (U.S.) INC.(f/k/a Veritas Geophysical Corporation, CGGVeritas Services Inc., Veritas DGC Inc., Volnay Acquisition Co. II, Volnay Acquisition Co. I) 10300 Town Park Drive, Houston, TX 77072 (A Delaware Corporation)

RELEASE OF SECOND LIEN PATENT AND TRADEMARK SECURITY INTEREST dated as of July 18, 2013 (this "Release"), by CREDIT SUISSE AG, LONDON BRANCH (f/k/a Credit Suisse, London Branch), as second lien collateral agent (in such capacity, the "Collateral Agent") under the Credit Agreement (as defined below). Capitalized terms used herein and not otherwise defined shall have the meanings assigned to such terms in the Credit Agreement.

A. Reference is made to:

- (a) the Single Currency Term Facility Agreement dated as of November 22, 2006 (as amended, restated, supplemented or otherwise modified from time to time, the "Second Lien Credit Agreement"), among Compagnie Générale de Géophysique (n/k/a CGG), a société anonyme incorporated under the laws of France (the "Borrower"), the guarantors party thereto, the lenders from time to time party thereto, the Administrative Agent and the Collateral Agent;
- (b) the Second Lien Pledge and Security Agreement (U.S.) dated as of January 12, 2007 (as amended, restated, supplemented or otherwise modified from time to time, the "Second Lien Pledge and Security Agreement"), among Volnay Acquisition Co. II (n/k/a CGG Holding (U.S.) Inc.), a Delaware Corporation ("Volnay II"), certain other subsidiaries of the Borrower from time to time party thereto and the Collateral Agent;
- (c) the Second Lien Patent Security Agreements dated as of January 12, 2007 (as amended, restated, supplemented or otherwise modified from time to time, the "Second Lien Patent Security Agreements"), among Volnay II, Sercel, Inc., an Oklahoma corporation ("Sercel"), and the Collateral Agent; and
- (d) the Second Lien Trademark Security Agreement dated as of January 12, 2007 (the "Second Lien Trademark Security Agreement" and, together with the Second Lien Pledge and Security Agreement and the Second Lien Patent Security Agreements, the "Security Agreements"), among Volnay II, CGG Americas, Inc., a Texas corporation (n/k/a CGG Services (U.S.) Inc., a Delaware corporation) ("CGG Americas"), Veritas Geophysical Corporation (n/k/a CGG Services (U.S.) Inc.), a Delaware corporation, and the Collateral Agent.
- B. Pursuant to the Security Agreements, each of Sercel, Volnay II, CGG Americas and Veritas Geophysical (each a "Grantor" and collectively, the "Grantors") granted to the Collateral Agent, for the benefit of the Secured Parties, a security interest in, among other things, all right, title or interest of such Grantor in and under all Patents (as defined in the Second Lien Patent Security Agreement) and all Trademarks (as defined in the Second Lien Trademark Security Agreement), including those set forth on Schedule I hereto (collectively, the "Second Lien Patent and Trademark Collateral"), which security interests were recorded with the United States Patent &

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Trademark Office on (a) February 23, 2007 at Reel/Frame 003487/0599, (b) on February 26, 2007 at Reel/Frame 018923/0611 and (c) on July 23, 2007 at Reel/Frame 019580/0800.

C. As a result to the notice of voluntary prepayment dated February 8, 2007 from Compagnie Générale de Géophysique-Veritas (n/k/a CGG), a *société anonyme* incorporated under the laws of France, and the subsequent repayment in respect of the Second Lien Credit Agreement, all security interests of the Collateral Agent in the Second Lien Patent and Trademark Collateral pursuant to the Security Agreements have been released.

Accordingly, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Collateral Agent does hereby release, relinquish and discharge any and all security interests it has against the Second Lien Patent and Trademark Collateral. The Collateral Agent agrees to make filings with the United States Patent and Trademark Office and other necessary filings, and to do such other acts, in each case reasonably requested by each Grantor and at the expense of such Grantor, to evidence and effect the release and termination of the Collateral Agent's security interests in the Second Lien Patent and Trademark Collateral of such Grantor.

THIS RELEASE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK AND SHALL BE BINDING UPON THE COLLATERAL AGENT'S REPRESENTATIVES, SUCCESSORS, ASSIGNS AND TRANSFEREES.

[[3419653]]

IN WITNESS WHEREOF, the Collateral Agent has caused this Release to be duly executed as of the day and year first above written.

CREDIT SUISSE AG, LONDON BRANCH, as Collateral Agent

Name:

lan Croft

Assistant Vice President

Title:

Operations

Ву

Name

Title:

[SIGNATURE PAGE TO SECOND LIEN PATENT AND TRADEMARK RELEASE]

PATENTS OWNED BY SERCEL, INC.

U.S. Patents

Patent No.	Issue Date
4811311	03/07/1989
4809245	02/28/1989
6957147	10/18/2005
6188645	02/13/2001
6256588	07/03/2001
6389362	05/14/2002
6115325	09/05/2000
6011753	01/04/2000
5712828	01/27/1998
4967400	10/30/1990
6140587	10/30/2000
6731389	05/04/2004
6079882	06/27/2000
6211964	04/03/2001
4787702	11/29/1998
6160762	12/12/2000
6195162	02/27/2001
6853604	02/08/2005
5883857	03/16/1999
6108267	08/22/2000
5943293	08/24/1999
6363034	03/26/2002
6483775	11/19/2002

U.S. Patent Applications

Patent Application No. Filing Date
App 11/161640 10/08/2005

PATENTS OWNED BY SERCEL INC.

U.S. Patents

	Patent No.	Issue Date
4875545	10/24/1989	
4949315	08/14/1990	
4976333	12/11/1992	
5018115	05/21/2009	
5113747	05/19/1992	
5119345	06/02/1992	
5128907	07/07/1990	
5134594	07/28/1992	
5357486	10/18/1994	
5420829	05/30/1995	
5469408	11/21/1995	
5541894	07/30/1996	
5555222	09/10/1996	
5663931	09/02/1997	
5675556	10/07/1997	
5774423	06/30/1998	
5815466	09/29/1998	
5980148	11/09/1999	
5982708	11/09/1999	
6049511	04/11/2000	
6079895	06/27/2000	
6108274	08/22/2000	
6128251	10/03/2000	
6151277	11/21/2000	
6161433	12/19/2000	
6188646	02/13/2001	
6262945	07/17/2001	
6286612	09/11/2001	
6294727	09/25/2001	
6307809	10/23/2001	

U.S. Patent Applications

Patent Application No. Filing Date
None

Non-U.S. Patents

Canada Solution Lissue Date Patent No. 08/27/1997 1158168

Canada	05/30/2000	2187248
Canada	10/27/1998	2176162
Great Britain	12/21/1994	EP06298883
Great Britain	04/22/1998	2305069
Great Britain	10/27/1999	2306848
Great Britain	09/21/1995	2301479
Japan	11/13/1990	3131211
Netherlands	11/17/1997	EP0771427
Norway	08/31/1998	303802
Norway	04/22/2003	314650

Non-U.S. Patent Applications

Country	Filing Date	Patent Application No.
Great Britain	11/11/1998	2331367
Great Britain	11/17/1998	2331367
Norway	11/17/1998	19985348
Norway	11/17/1998	19985348

LICENSES OWNED BY SERCEL INC.

None

PATENTS OWNED BY VOLNAY ACQUISITION CO II (FORMERLY VOLNAY ACQUISITION CO I, VERITAS DGC INC.)

U.S. Patents

	Patent No.		Issue Date
4538251		08/27/1985	
4656615		04/07/1987	
6177780 B1		01/23/2001	
6253143 B1		06/26/2001	
6560565		05/06/2003	
6645004 B2		11/11/2003	
6871132		03/22/2005	
6928367		09/08/2005	
7082367		07/25/2006	

U.S. Patent Applications

Patent Application No.		Filing Date
60414434	09/27/2002	
60827393	09/28/2006	

Non-U.S. Patents

Country	<u>Issue Date</u>	Patent No.
Canada	06/20/2006	2307006
EPC	12/02/1998	EP881504
Great Britain	05/05/1998	BR9603019

Non-U.S. Patent Applications

<u>Country</u>	Filing Date	Patent Application No.
Canada	12/08/1999	2291935
Canada	01/24/2000	2296805

LICENSES OWNED BY VOLNAY ACQUISITION CO II (FORMERLY VOLNAY ACQUISITION CO I, VERITAS DGC INC.)

None

TRADEMARK/TRADE NAMES OWNED BY VOLNAY ACQUISITION CO II (FORMERLY VOLNAY ACQUISITION CO I, VERITAS DGC INC.)

U.S. Trademark Registrations

<u>Mark</u>	Reg. Date	Reg. No.
Smart Answers to	10/19/2002	2896319
Complex Questions		
Veritas	04/02/2002	2554901
Veritas (logo)	04/20/1999	2241007
Veritas DGC	04/02/2002	2554898

U.S. Trademark Applications

<u>Mark</u>	Filing Date	Application No.

State Trademark Registrations

<u>State</u>	<u>Mark</u>	Reg. Date	Reg. No.

Non-U.S. Trademark Registrations

Country	<u>Mark</u>	Reg. Date	Reg. No.
Argentina	Veritas (logo)	01/08/1998	[Application Nos.: 1654862; 1654863]
Australia	Veritas (logo)	08/03/1996	[Application No.: 716392]
Benelux	Veritas (logo)	09/25/1996	[Application No.: 601717]
Canada	Veritas DGC	02/11/2002	1780-01402
Canada	Veritas	02/12/2002	1780-01502
Canada	Veritas DGC Design	08/15/1997	TMA480683
Canada	Veritas (logo)		[Application No.:480683]
Ecuador	Veritas (logo)	04/02/1998	[Application No.: 56998]
Peru	Veritas (logo)	02/11/1997	[Application No.:

			009850]
Singapore	Veritas (logo)	07/11/2006	T96/109081
United Kingdom	Veritas (logo)	09/05/1996	

Venezuela Veritas (logo) 12/20/2002 [Application No.: S021580]

Non-U.S. Trademark Applications

Country Mark Application Date Application No.

None

Trade Names

<u>Country(s) Where Used</u> <u>Trade Names</u>

None

TRADEMARK/TRADE NAMES OWNED BY CGG AMERICAS INC.

U.S. Trademark Registrations

Mark
CGG MEGAREGIONAL

Reg. Date

Reg. No.

CGG MEGAREGIONAL
MEGAREGIONAL

10/15/1991 10/15/1991 1660811 1660812

U.S. Trademark Applications

Mark

Filing Date

Application No.

None

State Trademark Registrations

State

Mark

Reg. Date

Reg. No.

None

Non-U.S. Trademark Registrations

Country

<u>Mark</u>

Reg. Date

Reg. No.

None

None

Non-U.S. Trademark Applications

Trade Names

Country

Mark

Application Date

Application No.

Country(s) Where Used

Trade Names

None

TRADEMARK/TRADE NAMES OWNED BY VERITAS GEOPHYSICAL CORPORATION

U.S. Trademark Registrations

Mark Reg. Date Reg. No.

None

U.S. Trademark Applications

Mark Filing Date Application No.

None

State Trademark Registrations

State Mark Reg. Date Reg. No.

None

Non-U.S. Trademark Registrations

Country Mark Reg. Date Reg. No.

None

Non-U.S. Trademark Applications

Country Mark Application Date Application No.

Canada FASTTRAC 04/21/2004 1214107

Mexico FASTTRAC 04/23/2004 656454 EXPLORATION

Trade Names

Country(s) Where Used Trade Names
None

TRADEMARK REEL: 005095 FRAME: 0075

RECORDED: 08/21/2013