

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		RELEASE OF LIEN IN TRADEMARKS	
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Bank of America, N.A.		09/30/2013	National Banking Association: UNITED STATES
RECEIVING PARTY DATA			
Name:	Global Geophysical Services, Inc.		
Street Address:	13927 South Gessner Road		
City:	Missouri City		
State/Country:	TEXAS		
Postal Code:	77489		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 2			
Property Type	Number	Word Mark	
Registration Number:	4036466	FRACFACTOR	
Registration Number:	4075067	AUTOSEIS	
CORRESPONDENCE DATA			
Fax Number:	2125935955		
	<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	212-756-2132		
Email:	scott.kareff@srz.com		
Correspondent Name:	S. Kareff c/o Schulte Roth & Zabel LLP		
Address Line 1:	919 Third Avenue		
Address Line 2:	22nd Floor		
Address Line 4:	New York, NEW YORK 10022		
ATTORNEY DOCKET NUMBER:	079464-0031		
NAME OF SUBMITTER:	Scott Kareff (079464-0031)		

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Signature:	/kc for sk/
Date:	09/30/2013
Total Attachments: 2 source=Trademark Release - Global Geophysical Services, Inc (2)#page1.tif source=Trademark Release - Global Geophysical Services, Inc (2)#page2.tif	

RELEASE OF LIEN IN TRADEMARKS

WHEREAS, by a certain Trademark Security Agreement Supplement dated as of April 30, 2012 (the "Agreement") by Global Geophysical Services, Inc. ("Assignor") to Bank of America, N.A. in it's capacity as administrative agent ("Assignee"), which Agreement was recorded with the United States Patent and Trademark Office on May 4, 2012 on reel 4773 frame 0380, Assignor granted to Assignee as security interest in and lien on those trademarks and trademark applications owned by Assignor and set forth on Schedule A hereto;

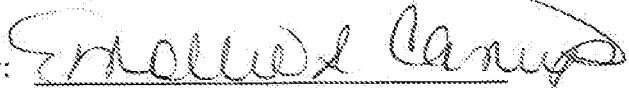
WHEREAS, Assignee desires to release its security interest in and lien on the trademarks and trademark applications set forth on Schedule A hereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignee does hereby release its security interest in and lien on the trademarks and trademark applications set forth on Schedule A hereto and reassigns to the Assignor all right, title and interest of Assignee in and to such trademarks and trademark applications.

Dated: September 30, 2013

BANK OF AMERICA, N.A.,
as Administrative Agent

By:



Name: Mollie S. Canup
Title: Vice President

SCHEDULE A
RELEASE OF LIEN IN TRADEMARKS

TRADEMARKS

Country	Trademark	Registration No.	Status
United States	FracFactor	4,036,466	Registered October 4, 2011
United States	AUTOSEIS	4,075,067	Registered December 20, 2011