

## TRADEMARK ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	GRANT OF A SECURITY INTEREST -- TRADEMARKS		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Global Microseismic Services, Inc.		09/30/2013	CORPORATION: TEXAS
RECEIVING PARTY DATA			
Name:	TPG Specialty Lending, Inc., as collateral agent		
Street Address:	888 7th Avenue		
Internal Address:	4th Floor		
City:	New York		
State/Country:	NEW YORK		
Postal Code:	10019		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Registration Number:	3930326	GLOBAL MICROSEISMIC SERVICES	
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)		
Signature:	/kc for sk/		

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TRADEMARK

Date:

09/30/2013

**Total Attachments: 3**

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## GRANT OF A SECURITY INTEREST --TRADEMARKS

WHEREAS, Global Microseismic Services, Inc. (the "Grantor") has adopted, used and is using, and holds all right, title and interest in and to, the trademarks and service marks listed on the attached Schedule A, which trademarks and service marks are registered or applied for in the United States Patent and Trademark Office (the "Trademarks");

WHEREAS, the Grantor has entered into a Pledge and Security Agreement, dated September 30, 2013 (as amended, restated, supplemented, modified or otherwise changed from time to time, the "Security Agreement"), in favor of TPG Specialty Lending, Inc., as the Collateral Agent for itself and certain lenders (in such capacity, together with its successors and assigns, if any, the "Grantee"); and

WHEREAS, pursuant to the Security Agreement, the Grantor has granted to the Grantee, and granted to the Grantee for the benefit of the Secured Parties (as such term is defined in the Security Agreement), a continuing security interest in all right, title and interest of the Grantor in, to and under the Trademarks, together with, among other things, the goodwill of the business symbolized by the Trademarks and the applications and registrations thereof, and all proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement thereof and any and all damages arising from past, present and future violations thereof (the "Collateral"), to secure the payment, performance and observance of the Secured Obligations (as defined in the Security Agreement).

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor does hereby grant to the Grantee and grant to the Grantee for the benefit of the Secured Parties, a continuing security interest in the Collateral to secure the prompt payment, performance and observance of the Secured Obligations.

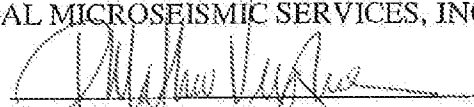
The Grantor does hereby further acknowledge and affirm that the rights and remedies of the Grantee with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

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IN WITNESS WHEREOF, the Grantors have caused this Assignment to be duly executed by its officer thereunto duly authorized as of Sept 30 2013

GLOBAL MICROSEISMIC SERVICES, INC.

By:

  
Name: P. Mathew Verghese

Title: Senior Vice President and Chief  
Financial Officer

SCHEDULE A TO GRANT OF A SECURITY INTEREST

Trademark Registrations and Applications

<u>Company</u>	<u>Trademark</u>	<u>Application or Registration No.</u>	<u>Filing Date</u>	<u>Registration Date</u>
Global Microseismic Services, Inc.	GLOBAL MICROSEISMIC SERVICES	3930326	N/A	03/08/2011