PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	DATA		·		
<u> </u>			lame	Execution Date	
3D Geo Development	t, Inc.			05/30/2013	
RECEIVING PARTY D	ΑΤΑ				
Name:	FusionGeo, Inc.				
Street Address:	4700 West Sam Houston Parkway North				
Internal Address:	Suite 150				
City:	Houston				
State/Country:	TEXAS				
Postal Code:	77041				
Property Type			Number		
Patent Number: 665		66876	16339		
Patent Number: 654		65463	5339		
Patent Number: 632		63244			
CORRESPONDENCE	DATA				
Fax Number:	2819316				
Phone:	2819318 2819318		hen the fax attempt is unsuccessful.		
Email: fran@fvllp.com					
Correspondent Name: Mary Frances vonBerg					
			n Houston Parkway East		
Address Line 2:Suite 300Address Line 4:Houston, TEXAS 77060					
		, , , , , , , , , , , , , , , , , , , ,			
NAME OF SUBMITTER:			Mary Frances vonBerg		
Signature:			/Mary Frances vonBerg/		
500007050				PATENT	

REEL: 030523 FRAME: 0426

Date:	05/31/2013			
This document serves as an Oath/Declaration (37 CFR 1.63).				
Total Attachments: 3 source=ASSIGNMENT OF PATENTS#page1.tif source=ASSIGNMENT OF PATENTS#page2.tif source=ASSIGNMENT OF PATENTS#page3.tif				

ASSIGNMENT OF PATENTS

This **ASSIGNMENT OF PATENTS** is made as of the 30th day of May, 2013, by 3D Geo Development, Inc., a California corporation (the "Assignor") to FusionGeo, Inc., a Delaware corporation (the "Assignee").

RECITAL

WHEREAS, Assignor desires to transfer and assign to Assignee, and Assignee desires to accept the transfer and assignment of, all of Assignor's worldwide right, title and interest in, to and under all of Assignor's domestic and foreign issued patents and pending patent applications, including all rights to seek recovery for any past infringement, and including without limitation, the issued patents and pending patent applications listed on <u>Schedule A</u> annexed hereto and incorporated herein by reference (all of the foregoing being referred to herein as the "**Patents**").

WHEREAS, Assignor agrees to execute such instruments as the Assignee may reasonably request in order more effectively to assign, transfer, grant, convey, assure and confirm to Assignee and its successors and assigns, or to aid and assist in the collection of or reducing to possession by the Assignee of, all of such Patents.

NOW, THEREFORE, in consideration of \$10 and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, transfer and assign to Assignee, its successors, legal representative and assigns, and Assignee hereby accepts the sale, transfer and assignment of, all of Assignor's worldwide right, title and interest in, to and under the Patents, all rights to sue for infringement of any Patent, whether arising prior to or subsequent to the date of this Assignment of Patents, and any and an renewals and extensions thereof that may hereafter be secured under the laws now or hereafter in effect in the United States, Canada and in any other jurisdiction, the same to be held and enjoyed by the said Assignee, its successors and assigns from and after the date hereof as fully and entirely as the same would have been held and enjoyed by the said Assignor had this Assignment of Patents not been made.

The Assignor will execute and deliver such documents and other papers and take such further action as may be reasonably required to carry out and to make effective this Assignment of the Patents as contemplated herein.

Except to the extent that federal law preempts state law with respect to the matters covered hereby, this Assignment of Patents shall be governed by and construed in accordance with the laws of the State of Texas without giving effect to the principles of conflicts of laws thereof.

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IN WITNESS WHEREOF, Assignor has caused its duly authorized officer to execute this Assignment of Patents as of the date first above written.

ASSIGNOR:

3D Geo Development, Inc.

a R. Hr ву: _____ Alan Huffman, President

State of Texas)) ss.: County of Harris)

On this 30th day of May, 2013, before me, personally appeared Alan Huffman, President of 3D Geo Development, Inc., a California corporation, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the instrument for the purposes and consideration therein expressed.

Notary Public In and For Texas

DENNIS RAY DORSEY Notary Public, State of Texas My Commission Expires June 01, 2014

SCHEDULE A

PATENTS

US/CA Pat. No.	Issue Date	Status	<u>Title</u>
U.S. 6,687,618	Feb. 3, 2004	In force	Typing Picks to Horizons in Migration Velocity
			Analysis
U.S. 6,546,339	Apr. 8,2003	In force	Velocity Analysis Using
			Angle-Domain Common Image Gathers
			innage Gamers
U.S. 6,324,478	Nov. 27, 2001	In force	Second-and-Higher-Order
			Traveltimes for Seismic
			Imaging

PATENT REEL: 030523 FRAME: 0430