Electronic Version v1.1

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NATURE OF CONVEYANCE: Corrective Assignment to correct the delete improper Assignees Bob A. Hardage and James L. Simmons, Jr. previously recorded on Reel 01155 Frame 0318. Assignor(s) hereby confirms the Allen L. Gilmer to Vecta Technology, L.P CONVEYING PARTY DATA Name Execution Date Allen L. Gilmer 01/31/2001 RECEIVING PARTY DATA 01/31/2001 RECEIVING PARTY DATA Steet Address: S950 Cedar Springs Road, Suite 200 01/31/2001 City: Dallas State/Country: TEXAS Postal Code: 75235 PROPERTY NUMBERS Total: 1 Number Application Number: 09788840 CORRESPONDENCE DATA Fax Number: Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 214,963.6559 Email: glenda J. orrantia Address Line 1: 2001 Ross Avenue, 6th Floor Address Line 2: Baker Botts L.L.P. Address Line 1: Dallas, TEXAS 75201 AttroRNEY DOCKET NUMBER: 075949.0110 NAME OF SUBMITTER: Glenda J. Orrantia	SUBMISSION TYPE:			CORRECTIVE ASSIGNMENT				
Name Execution Date Allen L. Gilmer 01/31/2001 RECEIVING PARTY DATA 01/31/2001 Name: Vecta Technology, L.P. Street Address: 5950 Cedar Springs Road, Suite 200 City: Dallas State/Country: TEXAS Postal Code: 75235 PROPERTY NUMBERS Total: 1 Property Type Number Application Number: 09788840 CORRESPONDENCE DATA Fax Number: (214)661-4559 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 214.953.6559 Email: glenda.orrantia@bakerbotts.com Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 214.953.6559 Email: glenda.orrantia@bakerbotts.com Correspondence will be sent via US Mail when the for Address Line 1: 2001 Ross Avenue, 6th Floor Address Line 2: Baker Botts L.L.P. Address Line 4: Dallas, TEXAS 75201	NATURE OF CONV	EYANCE:		Hardage and James L. Simmons, Jr. previously recorded on Reel 011558 Frame 0318. Assignor(s) hereby confirms the Allen L. Gilmer to Vecta				
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DOCKET NO. VECT-0003P1

ASSIGNMENT

WHEREAS, I, Allen L. Gilmer, a citizen of United States of America and resident of Travis County, and the State of Texas, have invented certain new and useful improvements in a "SYSTEM AND METHOD FOR ORIENTING SEISMIC ENERGY RECEIVERS TO YIELD DISCRIMINATED VERTICAL SHEAR WAVES" disclosed in an application for United States Letters Patent (Application No. ______, filed ______), said application having been executed concurrently herewith;

WHEREAS, Vecta Technology; L.P., a corporation of the State of Texas, having offices at 5950 Cedar Springs Road; Suite 200, Dallas, Texas 75235 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; I authorize Charles W. Gaines of Hitt Gaines & Boisbrun, P.C. to insert in the parenthesis above the application number and filing date of said application when known; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

> PATENT REEL: 018373 FRAME: 0011

IN WITNESS WHEREOF, I have hereunto set my hand and seal this <u>3/</u> day of <u>Januny</u>, 2001.

Allen L. Gilmer

COUNTY OF Julis STATE OF 👱

On this <u>31</u> day of <u>9</u>, 2001, before me personally came Allen L. Gilmer, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

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Notary Public

My Commission Expires:

march 2, 2004



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