

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alan P. Morris	03/04/2011
David A. Ferrill	03/04/2011
John M. McFarland	03/03/2011

RECEIVING PARTY DATA

Name:	Southwest Research Institute
Street Address:	6220 Culebra Road
City:	San Antonio
State/Country:	TEXAS
Postal Code:	78238-5166

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13047704

CORRESPONDENCE DATA

Fax Number: (210)522-8365
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 210-522-5560
 Email: shirley.mcdonald@swri.org
 Correspondent Name: Shirley E. McDonald
 Address Line 1: 6220 Culebra Road
 Address Line 4: San Antonio, TEXAS 78238-5166

ATTORNEY DOCKET NUMBER:	3504
NAME OF SUBMITTER:	Shirley E. McDonald

Total Attachments: 4
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**PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

Alan P. Morris, et al

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Serial No.: Not Yet Assigned

Action: Assignment

Filed:

Title: Geological Stress Inversion Using Fault Displacement and Slip Tendency

**TO: Commissioner of Patents
and Trademarks
Alexandria, VA 22313**

WHEREAS, we, ALAN P. MORRIS, a citizen of the United Kingdom, residing at 9809 Cash Mountain Drive, Helotes, Bexar County, Texas, DAVID A. FERRILL, a citizen of the United States, residing at 6510 Rambling Trail Drive, San Antonio, Bexar County, Texas, and JOHN M. MCFARLAND, a citizen of the United States, residing at 7575 Callaghan Road, Apt. 901, San Antonio, Bexar County, Texas, are joint inventors of new and useful improvements in *GEOLOGICAL STRESS INVERSION USING FAULT DISPLACEMENT AND SLIP TENDENCY* for which we have executed an application for Letters Patent; and,

WHEREAS, we represent that we are joint owners of said invention and application for Letters Patent; and,

WHEREAS, SOUTHWEST RESEARCH INSTITUTE, hereinafter called "ASSIGNEE," a Texas Corporation having its principal office at 6220 Culebra Road, San Antonio, Bexar County, Texas 78238-5166, is desirous of acquiring our right, title and interest in and to the said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the invention therein contained;

NOW, THEREFORE, for and in consideration of the sum of Sixty-Five Dollars (\$65.00), lawful money of the United States, and other valuable consideration, the receipt and sufficiency whereof we hereby acknowledge, we, the said ALAN P. MORRIS, DAVID A. FERRILL, and JOHN M. MCFARLAND, hereinafter called "ASSIGNORS," have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, our entire right,

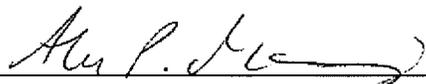
title and interest in and to (a) said invention and worldwide rights therein, including the right to claim the priority date of said application and all other rights arising under the International Convention for the Protection of Industrial Property; (b) said application, including all divisions, continuations, continuations-in-part and substitutions thereof; and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals, divisions and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file applications for Letters Patent on said invention in any and all foreign countries, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this Assignment and sale not been made.

We request that any and all such Letters Patent for said invention be issued to ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

We covenant and agree that we and our executors or administrators will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and perform all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this Assignment.

ASSIGNORS further covenant with ASSIGNEE that the rights and property herein conveyed are free and clear of any encumbrances, and that ASSIGNORS have the full right to convey the same as herein expressed.

IN TESTIMONY WHEREOF, we have duly executed this Assignment on the date indicated below.



Alan P. Morris



Date

David A. Ferrill
David A. Ferrill

3/4/2011
Date

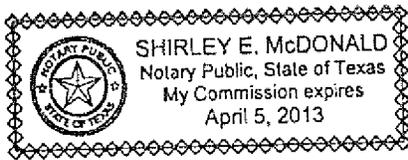
John M. McFarland
John M. McFarland

3/3/2011
Date

STATE OF TEXAS §
 §
COUNTY OF BEXAR §

BEFORE ME, the undersigned authority, on this day personally appeared ALAN P. MORRIS, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 4th day of March, 2011.

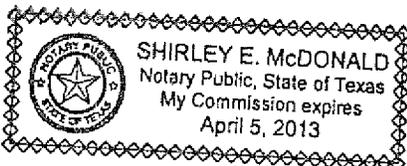


Shirley E. McDonald
Notary Public, State of Texas

STATE OF TEXAS §
 §
COUNTY OF BEXAR §

BEFORE ME, the undersigned authority, on this day personally appeared DAVID A. FERRILL, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 4th day of March, 2011.

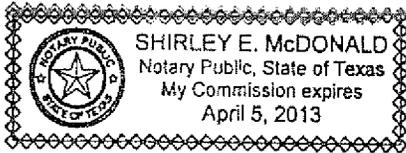


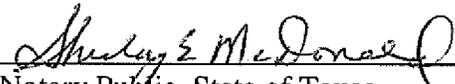
Shirley E. McDonald
Notary Public, State of Texas

STATE OF TEXAS §
 §
COUNTY OF BEXAR §

BEFORE ME, the undersigned authority, on this day personally appeared JOHN M. MCFARLAND, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN under my hand and seal of office this 3rd day of March, 2011.





Notary Public, State of Texas