502076937 09/27/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jason C. Nave	08/21/2012
lan R. Meinzen	08/21/2012
Glynn R. Bartlett	08/23/2012
Cody M. Porter	08/21/2012

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13587536

CORRESPONDENCE DATA

Fax Number: 7045998719

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: TREGO, HINES & LADENHEIM, PLLC
Address Line 1: 9300 HARRIS CORNERS PARKWAY

Address Line 2: SUITE 210

Address Line 4: CHARLOTTE, NORTH CAROLINA 28269-3797

ATTORNEY DOCKET NUMBER:	1036/179US
NAME OF SUBMITTER:	Brandon C. Trego

Total Attachments: 4

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> PATENT REEL: 029037 FRAME: 0836

OF \$40.00 1358/536

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of
Andrew John Phillips, et al

Serial No.: 13/587,536

Filed: August 16, 2012

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Action: Assignment

Title: Apparatus and Method for Inspecting High Voltage Insulators

TO: Commissioner of Patents and Trademarks Alexandria, VA 22313

WHEREAS, we, JASON C. NAVE, a citizen of the United States, residing at 2719 Forest Spur, San Antonio, Bexar County, Texas; IAN R. MEINZEN, a citizen of the United States, residing at 8120 Mainland Drive, Apt. #1103, San Antonio, Bexar County, Texas; GLYNN R. BARTLETT, a citizen of the United States, residing at 106 Cave Circle, Boerne, Kendall County, Texas; and CODY M. PORTER, a citizen of the United States, residing at 1839 W. Mulberry, San Antonio, Bexar County, Texas, together with ANDREW JOHN PHILLIPS, are joint inventors of new and useful improvements in APPARATUS AND METHOD FOR INSPECTING HIGH VOLTAGE INSULATORS for which we have executed an application for Letters Patent which was filed on August 16, 2012; 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 JASON C. NAVE, IAN R. MEINZEN, GLYNN R. BARTLETT, and CODY M. PORTER, hereinafter called "ASSIGNORS," have sold, assigned and

PATENT REEL: 029037 FRAME: 0837 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.

ASSIGNORS 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.

ASSIGNORS 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.

PATENT REEL: 029037 FRAME: 0838 IN TESTIMONY WHEREOF, ASSIGNORS have duly executed this Assignment on the date indicated below.

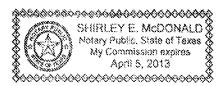
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Jason C. Nave
8/21/12
Date Date
Zan-May
Ian R. Meinzen
21st of August, 2012
Date
Mymis Burkett
Glynn R. Bartlett
8/23/12
Date
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Colo Mitolia
Cody M. Porter
08-21-2012
Date

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STATE OF TEXAS	Ş
COUNTY OF BEXAR	Š

BEFORE ME, the undersigned authority, on this day personally appeared JASON C. NAVE, 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 21st day of August, 2012.



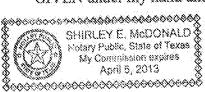
Shuty E. McDonald Notary Public, State of Texas

> PATENT REEL: 029037 FRAME: 0839

STATE OF TEXAS COUNTY OF BEXAR

BEFORE ME, the undersigned authority, on this day personally appeared IAN R. MEINZEN, 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 21st day of August. 2012.



Sheet J. M. Oone S. Notary Public, State of Texas

STATE OF TEXAS

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COUNTY OF BEXAR

BEFORE ME, the undersigned authority, on this day personally appeared GLYNN R. BARTLETT, 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 23rd day of August, 2012.

SHIRLEY E. McDONALD Notary Public, State of Texas My Commission expires April 5, 2013 Shirting & Mc Don & C Notary Public, State of Texas

STATE OF TEXAS

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COUNTY OF BEXAR

BEFORE ME, the undersigned authority, on this day personally appeared CODY M. PORTER, 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 21st day of August, 2012.

}\$ SHIRLEY E. McDONALD Notary Public, State of Texas My Commission expires April 5, 2013 \$\$

RECORDED: 09/27/2012

Shure & McDoneld Notary Public, State of Texas

REEL: 029037 FRAME: 0840

PATENT