### 502316056 04/18/2013

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

N	ame	Execution Date
J. Mark Major		03/07/2013

#### **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13728484

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1036/189US
NAME OF SUBMITTER:	Brandon C. Trego
Signature: /Brandon C. Trego/	
Date:	04/18/2013

#### Total Attachments: 2

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PATENT REEL: 030243 FRAME: 0101 OF \$40.00 13/28484

# ASSIGNMENT

For good and valuable consideration of which we acknowledge receipt, I:

(name) (residence)

J. Mark Major

of San Antonio, TX, US

hereby sell and assign to:

# Southwest Research Institute at 6220 Culebra Road, San Antonio, Texas 78238-5166

(hereinafter referred to as "Assignee"), its successors and assigns my entire respective rights, titles and interests in and to the invention and improvements invented and originated by me and described in the following United States Patent Application:

Serial No.: 13/728,484 Filing Date: December 27, 2012

Title: LEAKAGE CURRENT SENSOR FOR POST TYPE INSULATOR

And any priority applications listed in the following table:

Country of Filing	Type of Filing	Application Number	Filing Date
United States	Provisional	61/580,810	December 28, 2011

(I hereby authorize and request the Assignee or its delegated attorneys or agents to insert above the application number(s) and filing date(s) of the application(s) when known.)

And any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said above application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

· consequences	WITNESS MY hand and seal this 7 day of March 2013.
-	10/10/10/5
1	J. Mark Major
,	NOTARY ACKNOWLEDGMENT
announce and	STATE OF Texas COUNTY OF Bexas
	1, Shirley E. McDonald, a Notary Public for said County and State do hereby certify that
	J. Mark Major appeared before me personally and signed the aforementioned Assignment.
***********************	This the
	My Commission Expires April 5, 2013
000000000000000000000000000000000000000	My Commission Expires April 5, 2013
000000000000000000000000000000000000000	SEAL
	SHIPLEY E. McDONALD 8 Notary Public, State of Texas 8 My Commission expires April 5, 2013