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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Southwest Research Institute	03/07/2013

RECEIVING PARTY DATA

Name:	Electric Power Research Institute, Inc.	
Street Address:	1300 West WT Harris Blvd	
City:	Charlotte	
State/Country:	NORTH CAROLINA	
Postal Code:	28262	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13728462

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1036/188US
NAME OF SUBMITTER:	Brandon C. Trego
Signature:	/Brandon C. Trego/
Date:	04/18/2013

Total Attachments: 1

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PATENT REEL: 030243 FRAME: 0187

ASSIGNMENT

Southwest Research Institute, a company organized under the laws of Texas and having an address at 6220 Culebra Road, San Antonio, Texas 78238-5166 (hereinafter "Assignor"), for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby sell, assign and transfer unto Electric Power Research Institute, Inc., a company organized under the laws of District of Columbia and having an address at 1300 West W.T. Harris Boulevard, Charlotte, North Carolina, 28262 ("Assignee"), the entire right, title and interest, together with all rights of priority, and together with all rights to sue for and recover and retain legal and/or equitable relief for present, past or future infringement, in and to the invention and improvements described in the following United States Patent Applications:

Serial No.: 13/728,462

Filing Date: December 27, 2012

Serial No.: 61/580,808

Filing Date: December 28, 2011

Title: LEAKAGE CURRENT SENSOR FOR SUSPENSION TYPE INSULATOR

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 United States Patent Application, 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, Assignor will communicate to said Assignee or its representatives or nominees any facts known to it 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.

WITNESS MY hand and seal this
Joseph C. Arrambide Chief Patent Counsel
NOTARY ACKNOWLEDGMENT
STATE OF Texas COUNTY OF Bexar I, Shirley E. McDonald, a Notary Public for said County and State do hereby certify
that To seph C. Arrambide appeared before me personally and signed the aforementioned
Assignment. This the 7 day of March, 2013. Shuley & McDnoll Notary Public
My Commission Expires April 5, 2013 SHALEY E. McDONALD Notary Public, State of Texas My Commission expires April 5, 2013

PATENT REEL: 030243 FRAME: 0188

RECORDED: 04/18/2013