

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jose Eduardo da Rocha Alves Jr.	02/23/2011
Luiz Carlos Grillo de Brito	02/23/2011
Cesar Jorge Bandim	02/23/2011
Fabio Cavaliere de Souza	02/23/2011
Julio Cesar Reis dos Santos	02/23/2011
RECEIVING PARTY DATA	
Name:	Centro de Pesquisas de Energia Electrica - CEPEL
Street Address:	Av. Horacio Macedo, 354
Internal Address:	Cidade Universitaria - Fundao
City:	Rio de Janeiro
State/Country:	BRAZIL
Postal Code:	21941-911
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12992565
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	10-1244-WO-US

CH \$40.00 12992565

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**PATENT
 REEL: 025901 FRAME: 0053**

NAME OF SUBMITTER:

David L. Ciesielski

Total Attachments: 4

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MBHB Ref. 10-1244-WO-US

Serial No.: 12/992,565

Inventors: Jose Eduardo da Rocha Alves, Jr.; Luiz Carlos Grillo de Brito; Cesar Jorge Bandim; Fabio Cavaliere de Souza; and Julio Cesar Reis dos Santos

Date of Execution
of Application:

Filing Date: November 12, 2010

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

Centro de Pesquisas de Energia Elétrica - CEPEL,
a corporation of Brazil, and having an office at
Av. Horacio Maecdo, 354
Cidade Universitaria - Fundao
21941-911 Rio de Janeiro RJ, Brazil

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

**INDIVIDUALIZED SELF-MONITORING SYSTEM FOR TRANSFORMERS IN POWER
MEASUREMENT INSTALLATIONS AND METHOD OF SELF-MONITORING AND DIAGNOSIS OF
TRANSFORMERS IN POWER MEASUREMENT INSTALLATIONS**

and identified as:

Case No. 10-1244-WO-US

in the offices of McDONNELL BOEHNEN HULBERT & BERGHOF LLP and in said application and any and all other applications, which the undersigned may file in the United States, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

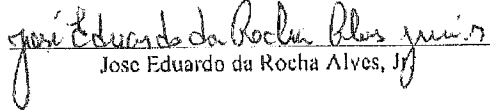
The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, that said assignee, its successors or assigns may deem necessary or expedient, and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 23 day of February, 2011.



Jose Eduardo da Rocha Alves, Jr.

State of

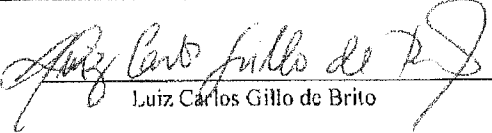
County of

The foregoing instrument was acknowledged before me this _____ day of

_____ by Jose Eduardo da Rocha Alves, Jr.

NOTARY PUBLIC

WITNESS my hand and seal this 23 day of February, 2011.



Luiz Carlos Gillo de Brito

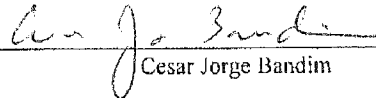
State of

County of

The foregoing instrument was acknowledged before me this _____ day of _____, _____ by Luiz Carlos Gillo de Brito.

NOTARY PUBLIC

WITNESS my hand and seal this 23 day of February, 2011.



Cesar Jorge Bandim

State of

County of

The foregoing instrument was acknowledged before me this _____ day of _____, _____ by Cesar Jorge Bandim.

NOTARY PUBLIC

WITNESS my hand and seal this 23 day of February, 2011.

Fabio Cavaliere de Souza
Fabio Cavaliere de Souza

State of

County of

The foregoing instrument was acknowledged before me this _____ day of _____, _____ by Fabio Cavaliere de Souza.

NOTARY PUBLIC

WITNESS my hand and seal this 23 day of February, 2011.

Julio Cesar Reis dos Santos
Julio Cesar Reis dos Santos

State of

County of

The foregoing instrument was acknowledged before me this _____ day of _____, _____ by Julio Cesar Reis dos Santos.

NOTARY PUBLIC