

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jeremy Henson	04/16/2009
Carlos Restrepo	04/17/2009
RECEIVING PARTY DATA	
Name:	Siemens Energy & Automation, Inc.
Street Address:	3333 Old Milton Parkway
City:	Alpharetta
State/Country:	GEORGIA
Postal Code:	30005-4437
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11923020
CORRESPONDENCE DATA	
Fax Number: (732)321-3014 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 7323213018 Email: thomas.jessica@siemens.com Correspondent Name: Elsa Keller Address Line 1: 170 Wood Avenue South Address Line 2: IPD 5th Floor Address Line 4: Iselin, NEW JERSEY 08830	
ATTORNEY DOCKET NUMBER:	2006P04152 US01
NAME OF SUBMITTER:	Jessica Thomas
Total Attachments: 2 source=06P04152US01assignment#page1.tif source=06P04152US01assignment#page2.tif	

CH \$40.00 11923020

500853486

PATENT
REEL: 022647 FRAME: 0882

ASSIGNMENT

For good and valuable consideration, We, Jeremy Henson, residing at 4637 Angier Avenue, Durham 27703, citizen of US; Carlos Restrepo, residing at 983 Eden Avenue, Atlanta 30316, citizen of US hereafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Siemens Energy & Automation, Inc. , a corporation organized and existing under the state laws of Delaware, having its principal place of business at 3333 Old Milton Parkway, Alpharetta, GA, 30005-4437, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in **Provisional Application filed on 07.27.06 and identified as United States Provisional Application Serial No. 11/460,372**, and in the application for **United States Letters Patent**, which has been filed with the **United States Patent and Trademark Office on 10.24.07, under Serial Number 11/923,020**, entitled:

Devices, Systems, and Methods for Adaptive RF Sensing in Arc Fault Detection

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein

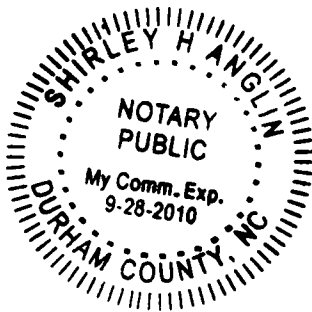
conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Jeremy Henson
Jeremy Henson

State of North Carolina)
County of Durham Co) ss

Before me this 16 day of April, 2009 personally appeared Jeremy Henson to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]



Shirley H. Anglin
Notary Public

[Signature]
Carlos Restrepo

State of Georgia)
County of Gwinnett) ss

Before me this 17 day of April, 2009 personally appeared Carlos Restrepo to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]

Glenda Jones
Notary Public
My Commission Expires
Oct 9, 2010