

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Carlos Restrepo	01/24/2008
Peter Staley	01/24/2008
Amit Nayak	01/24/2008
Vaske Mikani	01/24/2008
Hugh Kinsel	01/24/2008

RECEIVING PARTY DATA

Name:	Siemens Energy & Automation, Inc.
Street Address:	3333 Old Milton Parkway
City:	Alpharetta
State/Country:	GEORGIA
Postal Code:	30005

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11978969

CORRESPONDENCE DATA

Fax Number: (732)321-3014

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

Phone: 732 321 3026

Email: susan.lusk@siemens.com

Correspondent Name: Jose de la Rosa

Address Line 1: 170 Wood Avenue South

Address Line 4: Iselin, NEW JERSEY 08830

ATTORNEY DOCKET NUMBER:

2006P21948US01

NAME OF SUBMITTER:

Jose de la Rosa

500448026

PATENT
REEL: 020413 FRAME: 0792

CH \$40.00 11978969

Total Attachments: 4

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ASSIGNMENT

For good and valuable consideration, We, Carlos Restrepo, residing at 260 SW 133RD Avenue Beaverton, OR 97005, citizen of US; Peter Staley, residing at 35 Westwood Lane, Kings Park, NY 11754, citizen of GB; Amit Nayak, residing at 3140 Seven Pines Court, Unit 203, Atlanta, GA 30339, citizen of IN ; Vaske Mikani, residing at 2900 Pharr Court South NW, Apt. 3305, Atlanta, GA 30305, citizen of US; Hugh Kinsel, residing at 4956 Sara Creek Way, Sugar Hill, GA 30518, 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 the application for United States Letters Patent, which has been executed by the undersigned and filed on 10.30.07, U.S. Serial No.: 11/978,969, entitled:

SYSTEMS AND METHODS FOR 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.

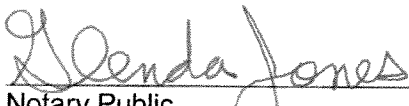


Carlos Restrepo


State of Georgia)
County of Gwinnett): ss

Before me this 24 day of JANUARY, 2008 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]



Notary Public
My Commission Expires Oct 9, 2010

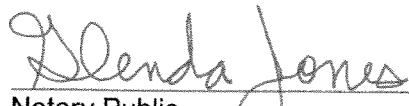


Peter Staley

State of Georgia)
County of Gwinnett): ss

Before me this 24 day of JANUARY, 2008 personally appeared Peter Staley 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]



Notary Public
My Commission Expires Oct 9, 2010

Amit Nayak
Amit Nayak

State of Georgia)
County of Gwinnett): ss

Before me this 24 day of JANUARY, 2008 personally appeared Amit Nayak 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]

Blenda Jones
Notary Public
My Commission Expires Oct 9, 2010


Vaske Mikani
Vaske Mikani

State of Georgia)
County of Gwinnett): ss

Before me this 24 day of JANUARY, 2008 personally appeared Vaske Mikani 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]

Blenda Jones
Notary Public
My Commission Expires Oct 9, 2010

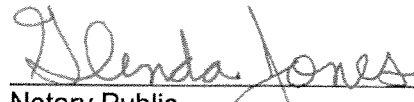


Hugh Kinsel

State of Georgia)
County of Gwinnett): ss

Before me this 24 day of JANUARY, 2008 personally appeared Hugh Kinsel 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]



Notary Public

My Commission Expires Oct 9, 2010