Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David M Williams	01/31/2007
Paul Terricciano	01/31/2007
Seshagiri R Marellapudi	01/31/2007
Ravikumar Balasubramaniam	01/31/2007

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:	11635438

CORRESPONDENCE DATA

Fax Number: (732)590-6875

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

Phone: 732 -321-3008

Email: nancy.demko@siemens.com

Correspondent Name: Michael J. Wallace Address Line 1: 170 Wood Avenue South Iselin, NEW JERSEY 08830 Address Line 4:

ATTORNEY DOCKET NUMBER:	2006P20099US01
NAME OF SUBMITTER:	Michael J. Wallace

Total Attachments: 3

500221837

source=2006P20099US01#page1.tif

PATENT REEL: 018879 FRAME: 0098

source=2006P20099US01#page2.tif source=2006P20099US01#page3.tif

> PATENT REEL: 018879 FRAME: 0099

ASSIGNMENT

For good and valuable consideration, we, David M Williams, residing at 5310 N. Hillbrooke Terrace, Alpharetta, GA 30005, Paul Terricciano, residing at 10140 Wooten Road, Roswell, GA 30076, citizen of US; Seshagiri R Marellapudi, residing at 5254 Medlock Corners Dr., Norcross, GA 30092, citizen of IN; and Ravikumar Balasubramaniam, residing at 3011 Cypress Ct., Alpharetta, GA 30005, citizen of IN, 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 12.07.06, under U.S. Serial No.: 11/635,438, entitled:

Reliable Asynchronous Serial Protocol Between Remote Operated Devices and Input/Output Controller

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

IDNR 7020 / 29042005

PATENT REEL: 018879 FRAME: 0100

Docket No.: 2006P20099 US01

Page 2

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.

__, 2007 personally appeared David M Williams 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] State of Dlorga
County of Durinott ____, 2007 personally appeared Paul Terricciano 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

[Seal]

forth.

MY COMMISSION EXPIRES APRIL 25, 2008

Docket No.: 2006P20099 US01

Page 3

Seshagiri R Marellapudi

State of Dengie): ss County of Jurnall): ss

Before me this day of ________, 2007 personally appeared Seshagiri R Marellapudi 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]

MY COMMISSION EXPIRES APRIL 25, 2008

Ravikumar Balasubramaniam

State of Planae): ss County of Dwintelt): ss

RECORDED: 02/12/2007

Before me this day of an acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]

MY COMMISSION EXPIRES APRIL 25, 2008

PAIENI

REEL: 018879 FRAME: 0102