

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the third inventor's name previously recorded on Reel 020971 Frame 0015. Assignor(s) hereby confirms the Assignment.										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jean-Jacques ADRAGNA</td><td>04/17/2008</td></tr><tr><td>Pascal CHAPIER</td><td>04/17/2008</td></tr><tr><td>Alain MEURLAY</td><td>04/17/2008</td></tr></tbody></table>		Name	Execution Date	Jean-Jacques ADRAGNA	04/17/2008	Pascal CHAPIER	04/17/2008	Alain MEURLAY	04/17/2008		
Name	Execution Date										
Jean-Jacques ADRAGNA	04/17/2008										
Pascal CHAPIER	04/17/2008										
Alain MEURLAY	04/17/2008										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>SCHNEIDER ELECTRIC INDUSTRIES SAS</td></tr><tr><td>Street Address:</td><td>89 boulevard Franklin Roosevelt</td></tr><tr><td>City:</td><td>RUEIL-MALMAISON</td></tr><tr><td>State/Country:</td><td>FRANCE</td></tr><tr><td>Postal Code:</td><td>92500</td></tr></table>		Name:	SCHNEIDER ELECTRIC INDUSTRIES SAS	Street Address:	89 boulevard Franklin Roosevelt	City:	RUEIL-MALMAISON	State/Country:	FRANCE	Postal Code:	92500
Name:	SCHNEIDER ELECTRIC INDUSTRIES SAS										
Street Address:	89 boulevard Franklin Roosevelt										
City:	RUEIL-MALMAISON										
State/Country:	FRANCE										
Postal Code:	92500										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12123051</td></tr></tbody></table>		Property Type	Number	Application Number:	12123051						
Property Type	Number										
Application Number:	12123051										
CORRESPONDENCE DATA											
Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: (703) 413-3000											
Email: mpena@oblon.com											
Correspondent Name: Oblon, Spivak, et al.											
Address Line 1: 1940 Duke Street											
Address Line 4: Alexandria, VIRGINIA 22314											
ATTORNEY DOCKET NUMBER:	326378US										
NAME OF SUBMITTER:	Teresa pena										
Total Attachments: 3 source=326378US ASSIGNMENT#page1.tif											

OP \$40.00 12123051

500565175

PATENT
REEL: 021088 FRAME: 0078

TO: OBLON, SPIVAK, ET AL. COMPANY: 1940 DUKE STREET

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.105/20/2008
500544174

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jean-Jacques ADRAGNA</td><td>04/17/2008</td></tr><tr><td>Pascal CHAPIER</td><td>04/17/2008</td></tr><tr><td>Alan MEURLAY</td><td>04/17/2008</td></tr></tbody></table>	Name	Execution Date	Jean-Jacques ADRAGNA	04/17/2008	Pascal CHAPIER	04/17/2008	Alan MEURLAY	04/17/2008	
Name	Execution Date								
Jean-Jacques ADRAGNA	04/17/2008								
Pascal CHAPIER	04/17/2008								
Alan MEURLAY	04/17/2008								
RECEIVING PARTY DATA									
Name:	Schneider Electric Industries SAS								
Street Address:	89 boulevard Franklin Roosevelt								
City:	Rueil-Malmaison								
State/Country:	FRANCE								
Postal Code:	92500								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12123051</td></tr></tbody></table>	Property Type	Number	Application Number:	12123051					
Property Type	Number								
Application Number:	12123051								
CORRESPONDENCE DATA									
Fax Number:	(703)413-2220								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(703) 413-3000								
Email:	tlewis@oblon.com								
Correspondent Name:	Oblon, Spivak, et al.								
Address Line 1:	1940 Duke Street								
Address Line 4:	Alexandria, VIRGINIA 22314								
ATTORNEY DOCKET NUMBER:	326378US2								
NAME OF SUBMITTER:	Tamika R. Gaston								
Total Attachments: 2 source=326378USassignment#page1.tif source=326378USassignment#page2.tif									

OP \$40.00 12123051

D 2003 US

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS.

WHEREAS, I (WE) Jean-Jacques ADRAGNAPascal CHAPIERAlain MEURLAY

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: Device for controlling point-to-point communication between a module and a transmission bus

(Application No. _____, filed _____), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, SCHNEIDER ELECTRIC INDUSTRIES SAS

(hereinafter referred to as "ASSIGNEE") having a place of business at: 89 boulevard Franklin Roosevelt - 92500 RUEIL-MALMAISON - France is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

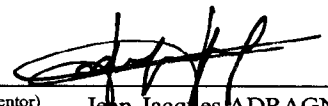
I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

12/04

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

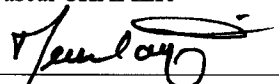
Date: 04/17/2008


 (Signature of Inventor) Jean-Jacques ADRAGNA

Date: 04/17/2008


 (Signature of Inventor) Pascal CHAPIER

Date: 04/17/2008


 (Signature of Inventor) Alain Mourley
 MEURLAY

Date: _____

 (Signature of Inventor)

Date: _____

 (Signature of Inventor)

Date: _____

 (Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
 ATTORNEYS AT LAW
 1940 DUKE STREET
 ALEXANDRIA, VIRGINIA 22314