

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Murari Saha</td> <td>06/04/2008</td> </tr> <tr> <td>Eugeniusz Rosolowski</td> <td>06/04/2008</td> </tr> <tr> <td>Jan Izykowski</td> <td>06/04/2008</td> </tr> </tbody> </table>		Name	Execution Date	Murari Saha	06/04/2008	Eugeniusz Rosolowski	06/04/2008	Jan Izykowski	06/04/2008
Name	Execution Date								
Murari Saha	06/04/2008								
Eugeniusz Rosolowski	06/04/2008								
Jan Izykowski	06/04/2008								
RECEIVING PARTY DATA									
Name:	ABB TECHNOLOGY LTD.								
Street Address:	AFFOLTERNSTRASSE 44								
City:	ZURICH								
State/Country:	SWITZERLAND								
Postal Code:	CH-8050								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12160552</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12160552				
Property Type	Number								
Application Number:	12160552								
CORRESPONDENCE DATA									
Fax Number:	(202)344-8300								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	202-344-4000								
Email:	ksfeatherston@venable.com								
Correspondent Name:	Eric J. Franklin								
Address Line 1:	VENABLE LLP, 575 7TH STREET, N.W.								
Address Line 4:	Washington, DC, DISTRICT OF COLUMBIA 20004								
ATTORNEY DOCKET NUMBER:	43315-260264								
NAME OF SUBMITTER:	Eric J. Franklin								

Total Attachments: 3
 source=ASSIGN260264#page1.tif
 source=ASSIGN260264#page2.tif

CH \$40.00 12160552

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Murari SAHA, Värmlandsvägen 11, S-722 44 Västerås, Sweden; Eugeniusz ROSOŁOWSKI, Ul. Pilczycka 107/4, PL-54-150 Wrocław, Poland; and Jan IZYKOWSKI, ul. Damrota 46/3, PL-50-306 Wrocław, Poland, hereinafter referred to as assignor, has invented certain improvements relating to METHOD AND DEVICE FOR FAULT LOCATION IN A TWO-TERMINAL TRANSMISSION OR DISTRIBUTION POWER LINE for which said assignor has caused an application for United States Letter Patent to be prepared.

- the inventor's declaration for said application being executed concurrently with the execution of this instrument;
- said application to be filed in the United States Patent and Trademark Office;
- said Non-Provisional application having been filed in the United States Patent and Trademark Office on _____, and given Application Number _____;
- said application having been filed under the Patent Cooperation Treaty on 11 September 2006, and given Application No. PCT/EP2006/066229, the United States of America having been designated.

AND WHEREAS ABB TECHNOLOGY LTD.
 Affolternstrasse 44
 CH-8050 Zürich
 Switzerland

hereinafter referred to as the assignees is desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 4th day of June, 2008

Signature: Murari Mohan Saha
Name: Murari SAHA
Address: Värmlandsvägen 11, S-722 44 Västerås, Sweden

EXECUTED, this ____ day of _____, 2008

Signature: _____
Name: Eugeniusz ROSOŁOWSKI
Address: Ul. Pilczycka 107/4, PL-54-150 Wrocław, Poland

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Murari SAHA, Värmlandsvägen 11, S-722 44 Västerås, Sweden; Eugeniusz ROSOŁOWSKI, Ul. Pilczycka 107/4, PL-54-150 Wrocław, Poland; and Jan IZYKOWSKI, ul. Damrota 46/3, PL-50-306 Wrocław, Poland, hereinafter referred to as assignor, has invented certain improvements relating to METHOD AND DEVICE FOR FAULT LOCATION IN A TWO-TERMINAL TRANSMISSION OR DISTRIBUTION POWER LINE for which said assignor has caused an application for United States Letter Patent to be prepared,

- the inventor's declaration for said application being executed concurrently with the execution of this instrument;
- said application to be filed in the United States Patent and Trademark Office;
- said Non-Provisional application having been filed in the United States Patent and Trademark Office on _____, and given Application Number _____;
- said application having been filed under the Patent Cooperation Treaty on 11 September 2006, and given Application No. PCT/EP2006/066229, the United States of America having been designated.

AND WHEREAS ABB TECHNOLOGY LTD.
 Affolternstrasse 44
 CH-8050 Zürich
 Switzerland

hereinafter referred to as the assignees is desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this ____ day of _____, 2008

Signature: _____
Name: Murari SAHA
Address: Värmlandsvägen 11, S-722 44 Västerås, Sweden

EXECUTED, this 04 day of June, 2008

Signature: _____
Name: Eugeniusz ROSOŁOWSKI
Address: Ul. Pilczycka 107/4, PL-54-150 Wrocław, Poland

EXECUTED, this 04 day of JUNE, 2008

Signature: J. Izykowski
Name: Jan IZYKOWSKI
Address: ul. Damrota 46/3, PL-50-306 Wroclaw, Poland