Docket No.: 66291-304-2 01-10-2001 FORM PRO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1994-97 LegalStar P08/REV02 101576787 Tab settings → → To the Honorable Commissioner of Ratents and Trademarks: Please record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): Murari SAHA Eugeniusz ROSOLO SKE 2 7 2000 Name: ABB AB Internal Address: S-721 83 ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment Merger Street Address: Security Agreement ☐ Change of Name City: VASTERAS SWEDEN State: ___ ZIP: ____ Other _ Execution Date: 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 09/646,007 ☐ Yes 🛛 No Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41):....\$ 40.00 Name: John P. DeLuca ☐ Enclosed - Any excess or insufficiency should be Internal Address: 1300 I Street, NW credited or debited to deposit account Suite 300 West Authorized to be charged to deposit account 8. Deposit account number: Street Address: _____ 04-2223 State: DC ZIP: 20005 City: Washington DO NOT USE THIS SPACE 01/09/2001 MTHAI1 00000264 042223 09646007 40.00 CH 01 FC:581 40.00 CH 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. December 27, 2000 John P. DeLuca, Reg. No. 25505 Date Signature Name of Person Signing Total number of pages including cover sheet, attachments, and document:

PATENT REEL: 011399 FRAME: 0476

ASSIGNMENT OF PATENT APPLICATION

WHEREAS We, Murari SAHA and Eugeniusz ROSOLOWSKI of Värmlandsvägen 11, SE-722, 44 Västerås (SE) and Pilczycka 107/4, PL-54-150 Wroclaw (PL), respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent for an invention entitled <u>FAULT LOCATION IN A MEDIUM-VOLTAGE</u> NETWORK, Serial No. PCT/SE99/00226, filed February 19, 1999.

AND WHEREAS <u>Asea Brown Boveri AB</u> of <u>S-721 83 Västerås (SE)</u>, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States which may be obtained therefor;

NOW, THEREFORE, for \$10.00 and other good and valuable consideration in hand, receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto <u>Asea Brown Boveri AB</u>, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, and in and to any and all patents of the United States which may be issued for said invention;

We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said <u>Asea Brown Boveri AB</u>, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby;

We hereby covenant that we have full right to convey the entire interest herein assigned and have not executed, and will not execute, any agreement in conflict herewith, and we also agree to execute all papers in connection with the application and any continuing or divisional applications thereof and in connection with any interference which may be declared involving this application or any continuing or divisional application thereof;

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AND we hereby grant the firm of Dykema Gossett, P.L.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this Assignment.

Date: (1) Muni Mut Ch

Date: Inventor: Eugeniusz ROSOLOWSKI

(1) Interessery (2) Bozema Kot

Date: 00-12-05