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U.S. DEPARTMENT OF COMMERCE  
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Luciano Di. Maio  
Andrea Andenna

5-27-03

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: ABB T & D Technology Ltd.

Street Address:  
Affolternstrasse, 44 P.O. Box 8131

City: Zurich

Country: Switzerland Zip: CH-8050

Additional name(s) & address(es) attached:  Yes  No

3. Nature of Conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: April 14, 2003; April 22, 2003; respectively

4. Application number(s) or patent number(s):

10432725

If this document is being filed together with a new application, the execution date of the new application is:

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Myron Keith Wyche  
Connolly Bove Lodge & Hutz LLP  
Internal Address: Atty. Dkt.: 22106-00024-US  
Street Address:  
1990 M Street, N.W., Suite 800

City: Washington State: DC Zip: 20036-3425

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account  
 Authorized to be charged to credit card  
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8. Deposit account number: 22-0185

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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.

Myron Keith Wyche  
Name of Person Signing

Myron Keith Wyche  
Signature

5-27-03  
Date

Total number of pages including cover sheet, attachments, and documents: 3

02/2003 GFREY1 00000128 220185 10432725  
40.00 CH

**ASSIGNMENT OF UNITED STATES APPLICATION FOR PATENT**

Whereas the undersigned, **ANDENNA Andrea, DI MAIO Luciano**, have invented certain improvements in “**An improved digital protection and control device and method thereof**” for which an application for Letters Patent of the United States of America was

[  ] executed on even date herewith;

[  ] filed on \_\_\_\_\_;

Whereas, **ABB T&D Technology Ltd.** a corporation having a place of business at **Affolternstrasse 44 – P.O. Box 8131 – CH-8050 Zurich - Switzerland** (hereinafter referred to as Assignee) is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned by these presents, hereby assign, sell and transfer unto the said Assignee, for the territory of the United States of America, all right, title and interest in and to said invention and application, and any and all divisions or continuations thereof, and in and to any Letters Patent that may be granted therefor together with any reissues, extensions or renewals thereof, the same to be held and enjoyed by the Assignee for Assignee's own use and behoof, and for Assignee's legal representatives, 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 the undersigned had this Assignment and same not been made; and the undersigned, and legal representatives thereof, hereby covenant and agree to execute and deliver any and all papers, and do all lawful acts that said Assignee may consider necessary or advisable to perfect title to said invention and to obtain Letters Patent therefor, and any divisions, continuations, reissues, extensions and renewals thereof, and agree at any time upon request, to communicate to said Assignee, Assignee's successors and assigns, such facts relating to said invention and Letters Patent or the history thereof as may be known to the undersigned and testify as to the same in any interferences, opposition or other litigation, when requested to do so, all without further consideration than that now paid, but at the expense of the said Assignee, Assignee's successors or assigns.

The undersigned hereby grant(s) the firm of **Connolly Bove Lodge & Hutz LLP, 1990 M Street, N.W., Suite 800, P.O. Box 19088, Washington, D.C. 20036** the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

Andrea Andenna  
ANDENNA Andrea

14/04/03  
Date

Luciano Di Maio  
DI MAIO Luciano

22.4.2003  
Date

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