| • | FORM PTO-1595 R $06 - 25 - 2$ (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Tab settings $\Rightarrow \Rightarrow \Rightarrow = 1027772$ | Patent and Trademark Office | |
|--|--|---|--|
| To the Honorable Commissioner for Patents : Please record the attached original docume | | | |
| | | | |
| | | | |
| | 1) Roland Hoffmann | Name: <u>ABB T&D Technologies Ltd.</u> | |
| | 2) Meinolf Otto | Street Address: <u>Affolternstrasse 44</u> | |
| | 3) Benjamin Weber | City: <u>Zürich</u> | |
| | (Additional name(s) of conveying party(ies) attached) Yes INo | State: Switzerland | |
| | 3. Nature of conveyance: | | |
| | Assignment Deger | ZIP: <u>CH-8050</u> | |
| | Security Agreement Change of Name Other | Additional name(s) & address(es) attached ⊡Yes ⊠No | |
| | Execution Date: January 7, 2003 | | |
| | 4. Application number(s) or patent number(s): | | |
| | If this document is being filed together with a new application, the execution date of the app@ation is: A. Patent Application No.(s) 10/304,083 Additional numbers attached \Box Yes \boxtimes No | | |
| | A. Patent Application No.(s) | B. Patent No.(s) | |
| | 10/304,083 | THA P | |
| | Additional numbers attached Yes No | | |
| | 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents hvolved: | |
| | Name: Lerner and Greenberg | | |
| | Street Address: P.O. Box 2480 | 7. Total fee (37 CFR 3.41)\$ <u>40.00</u> | |
| | City: Hollywood | | |
| | State: FL | Authorized to be charged to deposit account | |
| | ZIP: <u>33022</u> | 8. Deposit account number: | |
| | | (Attach duplicate copy of this page by deposit account) | |
| ļ | DO NOT USE THIS SPACE | | |
| | 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. LOREN DONALD PEARSON REG. NO. 42,987 June 22, 2004 | | |
| | Name of Person Signing Signature Date | | |
| | Total number of pages including cover sheet, attachments, and document: | | |
| 1 | Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | |

PATENT REEL: 015489 FRAME: 0981 Docket No.: Mp.-Nr. 01/622

ASSIGNMENT

WHEREAS WE, ROLAND HOFFMANN, MEINOLF OTTO and BENJAMIN WEBER, residing respectively at BRILON, BRILON and WINTERBERG, Germany, have invented certain new and useful improvements in a

WINDING FOR A TRANSFORMER OR A COIL AND METHOD FOR PRODUCING THE WINDING

for which an application for Letters Patent of the United States of America was executed on the date of execution of this assignment:

WHEREAS, ABB T&D TECHNOLOGIES LTD., a Swiss limited company doing business at Zürich, Switzerland, is desirous of acquiring the entire interest in said invention, and in any and all Letters Patent of the United States that may be obtained therefor:

NOW, THEREFORE, be it known that for and in consideration of our employment by the said company and other valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said company, its legal representatives, successors and assigns, the full and exclusive right to the said invention as fully set forth and described in the above-mentioned application, and to said application and any and all divisions and continuations thereof, and any and all Letters Patent of the United States which may be granted therefor, and any and all reissues of said Letters Patent, the same to be held and enjoyed by the said company, its legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted or may be reissued or extended, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

AND WE hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States on said invention or resulting from said Application and from any and all divisions and continuations thereof to the said company as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.

In the presence of:

Witness ROLAND HOFFMANN Date: 7003-01-07

 Witness
 Mindle Cho (LS)
 Date: 2003-01-07

 Witness
 MEINOLFOTTO
 (LS)
 Date: 2003-01-07

 Witness
 Benjamin WEBER
 Date: 2003-01-07

PATENT REEL: 015489 FRAME: 0982

RECORDED: 06/24/2004