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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):

Karl-Heinz Fürst

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

2. Name and address of receiving party(ies)
Name: ABB Patent GmbH
Internal Address; Patentabteilung

Street Address: Postfach 10 03 51

City: Mannheim State: Germany

ZIP: D-68128

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

3. Nature of conveyance:
 Assignment Merger
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Execution Date: February 12, 1999

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 09/237,693	B. Patent No.(s)
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Additional numbers attached Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Lerner and Greenberg
Internal Address: _____

01/23/2001 GTOR11 00000109 09237693
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Street Address: P.O. Box 2480

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6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41)\$ 40.00
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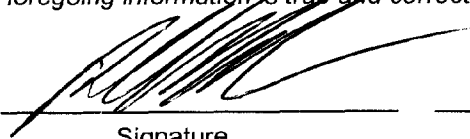
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

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January 3, 2001
Date

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

WHEREAS I, KARL-HEINZ FÜRST, residing at LUDWIGSHAFEN, Germany, have invented certain new and useful improvements in a

METHOD FOR PRODUCING CONDUCTOR BARS AND STATOR WINDING FOR AN ELECTRIC MACHINE

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 PATENT GMBH, a German limited liability company doing business at Mannheim, Germany, 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 the sum of One (\$1.00) Dollar to me in hand paid, the receipt of which is hereby acknowledged, and other valuable consideration, I have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said corporation, 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 corporation, 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 me had this Assignment and sale not been made.

AND I 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 corporation as the assignee of the entire right, title and interest in and to the same.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

In the presence of:

 (LS)
KARL-HEINZ FÜRST

Date: 12.02.1999