



RE

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HEET

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To the Honorable Commissioner of Patents and Trademarks. Please return the attached original documents or copy thereof.

10-22-98

1. Name of conveying party(ies):
Jarne VÄÄNÄNEN
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Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: ABB INDUSTRY OY
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3. Nature of conveyance:
 Assignment Merger
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Street Address: Hiomotie 13, FIN-00380
City: Helsinki State: Zip:
Country: FINLAND
Additional name(s) & address(es) attached? Yes No

Execution Date: June 9, 1998

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):
09/094,815 filed June 15, 1998
Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: John P. DeLuca
WATSON COLE GRINDLE WATSON P.L.L.C.
Internal Address:
Street Address:
1400 K Street N.W.
10th Floor
City: WASHINGTON, D.C. Zip: 20005-2477

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41)\$40.
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John P. DeLuca _____ October 22 1998 _____
Name of Person Signing _____ Signature _____ Date _____
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Total number of pages comprising cover sheet: _____

ONIB No. 0651-0011 (exp. 4/94)

ASSIGNMENT

WHEREAS, Janne Väänänen 0111 Pyrhönen
Lansankallionkuja 2 A 4 Suokankaankatu 6
FIN-02630 Espoo FIN-53850 Lappeenranta
Finland Finland

have invented certain new and useful improvements in Method of ensuring stability
of synchronous machine

for which application for Letters
(I/we have made--or am/are about to make)

Patent of the United States of America;

AND WHEREAS, ABB INDUSTRY OY
Hiomotie 13
FIN-00380 Helsinki, Finland

desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the
United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of
Ten Dollars (\$ 10,-)

to us in hand paid, the receipt of which is hereby acknowledged we
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said
ABB INDUSTRY OY

* our entire right, title, and interest in and to the said invention,
as fully set forth and described in the:

(a) specification prepared and executed by us on the 09th day of June 1998

(b) application filed on the day of 11th, 1998, Serial No.

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be
held and enjoyed by the said ABB INDUSTRY OY

for their own use and behoof, and for their legal representatives, to the full end of the term
for which said Letters Patent are granted, as fully and entirely as the same would have been held by
us had this assignment and sale not been made.

IN TESTIMONY WHEREOF, hereunto set hand and affix seal at
this 9th day of JUNE, A.D. 19 98

[Handwritten signature]

(Inventor's full Signature)

[Handwritten signature]

Deletable
inapplicable
wording