

03-25-2003

Pat No.: 66291-339

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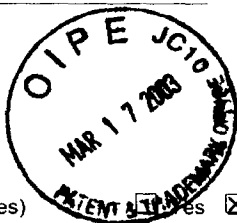
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To the Honorable Commissioner of Patents and

the attached original documents or copy thereof.

1. Name of conveying party(ies):

Per HALVARSSON
Mojtaba NOROOZIAN



Additional names(s) of conveying party(ies)

☒ Yes ☐ No

2. Name and address of receiving party(ies):

Name: ABB AB

Address: SE-721 83

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

City: Vasteras

State/Prov.:

Country: Sweden

ZIP:

Execution Date: March 13, 2003 and March 12, 2003

Additional name(s) & address(es)

☐ Yes ☒ No

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

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

Patent Application No.

Filing date

B. Patent No.(s)

10/303,081

November 25, 2002

Additional numbers

☐ Yes ☒ No

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

Name: John P. Deluca

Registration No. 25,505

Address: DYKEMA GOSSETT, PLLC

1300 "I" Street, N.W.

Suite 300 West

City: Washington

State/Prov.: DC

Country: US

ZIP: 20005

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41): \$ 40.00

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☒ Authorized to be charged to deposit account

8. Deposit account number:

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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.

John P. Deluca

Name of Person Signing

Signature

March 17, 2003

Date

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ASSIGNMENT OF PCT PATENT APPLICATION

WHEREAS We, Per HALVARSSON, residing at Lejongatan 12, SE-722 46 Västerås, Sweden; Mojtaba NOROOZIAN, residing at Sportfiskargatan 6, SE-723 49 Västerås, Sweden, have made a certain new and useful invention as set forth in an application for United States Letters Patent for an invention entitled **A DEVICE AND METHOD FOR CONTROLLING POWER FLOW IN A TRANSMISSION LINE**, and executed by us on _____, 2002, Serial No. _____, filed November 25, 2002.

AND WHEREAS ABB AB, of SE-721 83 Västerås, 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 good and valuable consideration in hand, receipt of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto ABB AB, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-identified application, and in and to any and all patents of the United States and foreign countries 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 ABB AB, 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

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which may be declared involving this application or any continuing or divisional application thereof;

AND we hereby grant the firm of DYKEMA GOSSETT PLLC 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.

2003-03-13Per Halvarsson

Date:

Inventor: Per HALVARSSON

WITNESSES:

(1) Gunnilla Thorsberg2003-03-13

Date:

2003/3/12M. Noorzi

Date:

Inventor: Mojtaba NOORZIAN

WITNESSES:

(2) Gunnilla Thorsberg2003/3/12

Date:

DC01160085.1
IDVPD