

Docket No. 66411-116

Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

- 1) Jani Hakala
- 2) Jari Savolainen
- 3) Matti Smalen
- 4) Jarmo Sukanen

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**Execution Date(s) October 6, 2006

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Joint Research Agreement
- ☐ Government Interest Assignment
- ☐ Executive Order 9424, Confirmatory License
- ☐ Other _____

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

Internal Address: _____

Street Address: Strömbergintie 1City: Helsinki

State: _____

Country: Finland Zip: FI-00380Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☐ This document is being filed together with a new application.

A. Patent Application No.(s)

29/275,363

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: John P. DeLucaInternal Address: Dykema Gossett PLLC
Franklin Square, Third Floor WestStreet Address: 1300 I Street, NWCity: WashingtonState: DC Zip: 20005Phone Number: 202-906-8600Fax Number: 202-906-8669Email Address: ipmail@dykema.com**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☐ Authorized to be charged by credit card
- ☒ Authorized to be charged to deposit account
- ☐ Enclosed
- ☐ None required (government interest not affecting title)

8. Payment Informationa. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 04-2223Authorized User Name John P. DeLuca**9. Signature:**

Signature

January 9, 2007

Date

John P. DeLuca, Reg. No. 25,505

Name of Person Signing

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

4Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

700305273

PATENT
REEL: 018755 FRAME: 0580

CH \$40.00 042223 29275363

JOINT

Atty. Dkt.

ASSIGNMENT OF PATENT APPLICATION

WHEREAS We Jani Hakala of Puistotie 3 C 6, FI-02760 Espoo, Finland

and Jari Savolainen of Paunintie 42, FI-01830 Lepsämä, Finland

and Matti Smalen of Välttikuja 6, FI-01800 Klaukkala, Finland

and Jarmo Sukanen of Keltonkuja 3 F, FI-02180 Espoo, Finland,

respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent for an invention entitled "Cabinet for a frequency converter" and executed by us on _____, 2006, Serial No. 29/275,363, filed 12-21-06;

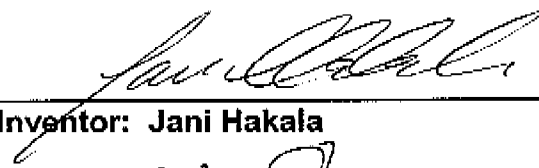



AND WHEREAS ABB OY of Strömbergintie 1, FI-00380 Helsinki, Finland, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States which may be obtained therefor;

NOW, THEREFORE, for \$10.00 and other good and valuable consideration in hand, receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto ABB OY, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, and in and to any and all patents of the United States which may be issued for said invention;

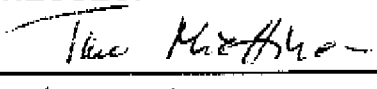
We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said ABB OY, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention 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 which may be declared involving this application or any continuing or divisional application thereof;

AND we hereby grant the firm of Dykema Gossett, P.L.L.C. 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.

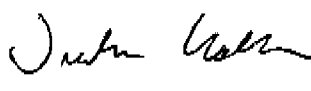
<u>6 October 2006</u>	<u></u>
Date:	Inventor: Jani Hakala
<u>6 October 2006</u>	<u></u>
Date:	Inventor: Jari Savolainen
<u>6 October 2006</u>	<u></u>
Date:	Inventor: Matti Smalen
<u>6 October 2006</u>	<u></u>
Date:	Inventor: Jarmo Sukanen

WITNESSES:

(1) 

6 October 2006

Date:

(2) 

6 October 2006

Date: