

07-09-1999

FORM PTO-1595  
(Rev. 6-93)

RECOF



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name(s) of conveying party(ies):

1) ASEA Aktiebolag  
2)  
3)  
4)  
5)  
6)

Additional names of conveying parties attached?  Yes  No

2. Name and address of receiving party:

Name: ABB AB

Internal Address: \_\_\_\_\_

\_\_\_\_\_

Street Address: Kopparbergsvägen 2

S-721 83

Postal Code & City: VÄSTERÅS

Country SWEDEN

Additional names & addresses attached?  Yes  No

3. Nature of conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other \_\_\_\_\_

Execution Dates:

1) MAY 20, 1996 4) \_\_\_\_\_

2) \_\_\_\_\_ 5) \_\_\_\_\_

3) \_\_\_\_\_ 6) \_\_\_\_\_

4. Application number(s) or registration 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). \_\_\_\_\_

B. Patent No(s). 4,676,086

Additional numbers attached?  Yes  No

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

Name: SEED AND BERRY LLP

Internal Address: DALE C. BARR

6300 COLUMBIA CENTER

Street Address: 701 FIFTH AVENUE

City: SEATTLE State: WA ZIP: 98104-7092

6. Total number of applications and  
patents involved..... 1

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

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

19-1090

07/08/1999 DNGUYEN 00000396 4676086

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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.*

DALE C. BARR Dale C. Barr June 30, 1999

Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 3

**PRV**PATENT- OCH REGISTRERINGSVERKET  
Bolagsavdelningen**SWEDEN**

Registration number: 556011-5114  
 Date of registration: 1913-05-30  
 Company name: ABB AB  
 Address:  
 Registered office: 721 60 VÄSTERÅS  
 Västerås  
 Share capital: SEK 4.689.565.100

**BOARD OF DIRECTORS:**

410213-4857 Barnevik, Percy Nils, (U), (O),  
 c/o ABB Asea Brown Boveri Ltd,, PO Box 8131, CH-8050 ZÜRICH,  
 SCHWEIZ  
 320709 Rumsfeld, Donald, (U), 400 N Michigan Av, Suite 405,  
 Chicago,, IL 60611, USA  
 460425 Sutherland, Peter D, (E), 68 Eglinton Road, Donnybrook,  
 DUBLIN 4, IRLAND  
 560113-0015 Wallenberg, Jacob, Väringsvägen 13, 182 63 DJURSHOLM

**MANAGING DIRECTOR:**

510416-7019 Björkenor, Bo Gunnar, Viktkastargatan 32,  
 722 41 VÄSTERÅS

**COMPANY AUDITORS:**

460507-1218 Gutberg, Carl Gustaf, Invernessvägen 20,  
 182 76 STOCKSUND  
 380420-1238 Widhagen, Sven Gunnar, Borstgränd 12,  
 137 38 VÄSTERHANINGE

**DEPUTY AUDITORS:**

540227-0358 Birgersson, Jan Åke, (U), Box 3143, 103 62 STOCKHOLM  
 430711-0678 Hanson, Torbjörn, Nytorpsvägen 22, 142 63 TRÅNGSUND

**SIGNATORY POWER:**

In addition to the Board of Directors,  
 any two jointly of

Barnevik, Percy Nils  
 Wallenberg, Jacob  
 Björkenor, Bo Gunnar

are entitled to sign on behalf of the company.

Furthermore, the Managing Director, in his normal business  
 activities, is also entitled to sign on behalf of the company.

CONTD.

**PRV**PATENT- OCH REGISTRERINGSVERKET  
Bolagsavdelningen

CERTIFICATE OF REGISTRATION

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 Västerås  
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**FINANCIAL YEAR:**

Registered financial year: 0101-1231  
 Latest annual report submitted covers financial  
 period 980101-981231

**DATE OF REGISTRATION OF CURRENT AND PREVIOUS COMPANY NAMES:**

1996-05-20 ABB AB  
 1995-05-30 ASEA AB  
 1976-05-19 ASEA Aktiebolag  
 1913-05-30 Allmänna Svenska Elektriska Aktiebolaget

SUNDSVALL 1999-06-17  
 Ex officio

*Gunn Lahti*  
 GUNN LAHTI



- (A) = employee representative  
 (U) = person resident outside EEA  
 (E) = person resident outside Sweden but within EEA  
 (O) = chairman of the board