12-14-1998 ver Sheet U.S. Department of Commerce Form PTO-1595 Patent and Trademark Office 1-31-92 Y 100919831 To the Honorable Commissioner of iginal documents or copy thereof MAD 1. Name of conveying party(ies) 2. Name and address of receiving party(ies): 11-10-98 Stefan Valdemarsson Asea Brown Boveri AB Lars Liljestrand SE-721 78 Västerås, SWEDEN Erik Forsberg Addit'l. name(s) & address(es) attached? [] Yes [X] No Sören Petersson Addit'l name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of name [] Other Execution Date: October 12, 1998 Application number(s) or patent number(s): 09/180,5553

If this document is being filed together with a new application, the execution date of the application is: October 12, 1998 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? [] Yes [X] No Name and address of party to whom correspondence 5. 6. Total number of applications and patents involved [1] concerning document should be mailed: Elzbieta Chłopecka 7. Total fee (37 CFR 3.41)....\$40.00 Pollock, Vande Sande & Amernick [X] Enclosed Suite 800 Authorized to be charged to deposit account 1990 M Street, N.W. [X] Charge deficiencies/credit overpayments to Deposit Washington State: D.C. Zip: 20036 Account 22-0185 Deposit Account No: 22-0185 8. (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. 1000 Date: 11-15 - 1498 Total number of pages including cover sheet: [3] Elzbieta Chłopecka Registration No. 32,767 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Life that secondical Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded,

PATENT REEL: 9627 FRAME: 0631

ASSIGNMENT OF PATENT APPLICATION

In consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned

> VALDEMARSSON, Stefan Tomteboda, Gäddeholm S-725 97 Västerås **SWEDEN**

FORSBERG, Erik Roths väg 7 S-777 51 Smedjebacken

SWEDEN

LILJESTRAND, Lars Björnramsvägen 12 S-722 42 Västerås **SWEDEN**

PETERSSON, Sören Burtjärnsvägen 3 S-771 60 Ludvika **SWEDEN**

hereby sell, assign and transfer to

Asea Brown Boveri AB SE-721 78 Västerås SWEDEN

(hereinafter called the Assignee) the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled "A controllable inductor"

- which application was: (a) executed on the 12 day of October 1998,
 - (b) filed on the 16th day of May 1997, and given serial No. PCT/SE97/00803

including any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents and Trademarks issue any and all said Letters Patent, when granted to said Assignee.

Further, it is agreed that, when requested, without charge but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers, and generally do everything possible for aiding in securing and maintaining proper patent protection.

> **PATENT REEL: 9627 FRAME: 0632**

Signed at	Vastras , this	12 day of October 1998
Inventor(s): _	She Volden	Law Liljestrand
	Stefan VALQEMARSSON	Lars LILJESTRAND
Inventor(s):	Chall	Som Pelomen
` , -	Erik FORSBERG	Sören PETERSSON

RECORDED: 11/10/1998

PATENT REEL: 9627 FRAME: 0633