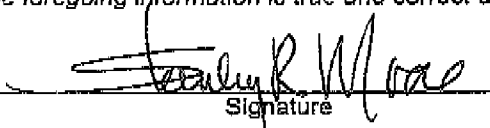


Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)		<b>RECORDATION FORM COVER SHEET</b> <b>PATENTS ONLY</b>		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof					
1. Name of conveying party(ies): <u>Bo Lindell</u>  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name and address of receiving party(ies) Name: <u>Telefonaktiebolaget L M Ericsson (publ)</u> Internal Address: _____ Street Address: <u>SE 126-25</u>  City: <u>Stockholm</u> Country: <u>Sweden</u> Zip: _____ Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>September 11, 2003</u>			4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the new application is: <u>December 17, 2003</u> A. Patent Application No.(s): <u>This application</u> B. Patent No.(s): _____  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: <u>Stanley R. Moore</u> <u>JENKENS &amp; GILCHRIST, A PROFESSIONAL CORPORATION</u>  Internal Address: <u>Atty. Dkt.: 45051-00045USPX</u> Street Address: <u>1445 Ross Avenue, Suite 3200</u>  City: <u>Dallas</u> State: <u>TX</u> Zip: <u>75202</u>			6. Total number of applications and patents involved: <u>1</u>  7. Total fee (37 CFR 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Authorized to be charged to credit card (Form 2038 enclosed)  8. Deposit account number: <u>10-0447</u> (Attach duplicate copy of this page if paying by deposit account)		
<b>DO NOT USE THIS SPACE</b>					
9. Statement and signature. <i>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.</i>  <div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> <u>Stanley R. Moore</u>            Name of Person Signing         </div> <div style="width: 30%; text-align: center;">             Signature         </div> <div style="width: 20%; text-align: right;"> <u>December 17, 2003</u>            Date         </div> </div> <div style="margin-top: 10px;">           Total number of pages including cover sheet, attachments, and documents: <u>3</u> </div>					

CH \$40.00 100447 10481188

P14909  
Attorney Docket No.

**ASSIGNMENT  
(Sole)**

THIS ASSIGNMENT, by Bo LINDELL

residing at, Mjölnerstigen 4, SE-181 46 Lidingö

(hereinafter referred to as "the Assignor") witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in

**Regulating circuit for transmitter**

☐ provisional application    ☒ non-provisional application

1.     (a) ☐ filed herewith;  
       (b) ☐ to be filed;
2.     ☐ having an oath or declaration executed on even date herewith  
       prior to filing of application;
3.     ☐ bearing Application No. \_\_\_\_\_, and filed on \_\_\_\_\_; and

WHEREAS, Telefonaktiebolaget LM Ericsson (publ), a corporation duly organized under and pursuant to the laws of Sweden and having its principal place of business at S-126 25 STOCKHOLM SWEDEN, (hereinafter referred to as "the Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, continuation-in-part of any applications for Letters Patent, or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby authorize and request the attorneys of JENKENS & GILCHRIST of Dallas, Texas to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent or Patents of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent or Patents to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date 9/11 2003 ..... Signature of assignor Bo Lindell  
Bo Lindell

Date 9/11 2003 ..... Signature of witness [Signature]

Date 9/11 2003 ..... Signature of witness [Signature]

JAN 08 2004

JENKENS &amp; GILCHRIST

**Applicant:** Bo Lindell**Atty Docket No.:** 45051-00045USPX**Application No.:** Not Yet Assigned**Filing Date:** Filed Herewith**Title:** A TRANSMITTER CONTROL CIRCUIT**Documents Filed:**

Transmittal Letter to the United States  
Designated-Elected Office (2 pages)  
Copy of International Application No. PCT/EP02/06951  
Combined Declaration and Power of Attorney (Executed)  
Copy of International Search Report  
Preliminary Amendment (3 pages)  
Recordation Form Cover Sheet (1 page)  
Assignment (2 pages)  
Information Disclosure Statement (2 pages)  
IDS (Citation) by Applicant (References: AA-AD; BA-BB)  
Check in the amount of \$1,250.00

10/481188

DTOS Rec'd PCT/PTO 17 DEC 2003

**Via:** Express Mail: Airbill No. EV334841970US**Sender's Initials:** SRM/ce**Date:** December 17, 2003

RECEIVED  
JAN 17 2004  
Completion 12-17  
filed App  
Prelim Amendment  
Assignment  
IDS