FORM PTO-1595 (Rev. 6/93)  R: 02-03-  1-29-99	Attorney's Docke No. 040070-301		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
I ars TILL Y and Per-Olof Magnus BRANDT	Name: Telefonaktiebolaget LM Erit sson		
Additional name(s) of conveying party(ies) attached? [] Yes [X] No.  3. Nature of conveyance	Address: SE-126 25 Stockholm, Sweden		
X  Assignment			
Execution Date: January 22, 1999 & January 20, 1999	Additional name(s) & address(es) attached? Yes [X] No		
4. Application number(s) or patent 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) 09/189.804	B Patent No.(s)		
Additional numbers attached? [ ] Yes [X] No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Ronald L. Crudziecki, Esquire  Address: BURNS, DO INE, SWECKER & MATHIS, L.L.P.  P.O. Box 1-04	Total fee (37 CFR 3.41): \$40.00  [X] Enclosed  [X] Authorized to be charged to deposit account, if necessary		
Alexandria. Virginia 22313-1404 08/1999 DNGUYEN 00000037 09189804	8. Deposit account number:  _02-4800		

Mail documents to be recorded with required cover sheet information to:

DO NOT USE THIS SPACE

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

Michael B. Chernoff, Reg. No. 42,408 Name of Person Signing

> Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

> > (10/97)

January 29, 1999 Date

PATENT REEL: 9729 FRAME: 0347

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

## **ASSIGNMENT**

(JOINT)

THIS ASSIGNMENT, by <u>Lars TILLY</u> and <u>Per-OLOF Magnus BRANDT</u>, residing at <u>MALMÖ</u>, <u>SWEDEN</u> and <u>STAFFANSTORP</u>, <u>SWEDEN</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in METHOD AND SYSTEM FOR EMITTER PARTITIONING FOR SIGE RF POWER TRANSISTORS.

which is a provisional application to be filed herewith; which is a non-provisional application having an oath or declaration executed on even date herewith prior to filing of application; bearing Application No. 09/189,804, and filed on NOVEMBER 12, 1998; and

WHEREAS, Telefonaktiebolaget LM Ericsson, a corporation duly organized under and pursuant to the laws of SWEDEN and having its principal place of business at SE-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 thereor

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transferr 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, 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 Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners 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 Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

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PATENT REEL: 9729 FRAME: 0348

Application No. <u>29/189,804</u> Attorney's Docket No. 040070-301

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

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

D <b>a</b> te	17.122	Signature of Assignor	Harry 11/1/2
_		_ 0	Lars TILLY
Date _	190120	_ Signature of Assignor	Percocof Brancia
			Per-Olof Magnus BRANDT

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