U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

SHEET

10205828	Attorney's Docket No. <u>031941-099</u>
To the Honorable Commissioner of Patents and Trademarks. I	
1. Name of conveying party(ies): 4 -5 - 32 Spartak GEVORGIAN, Charlotta HEDENÄS, Harald JACOBSSON, and Håkan BERG	Name and address of receiving party(ies): Name:Telefonaktiebolaget LM Ericsson (publ) Address: _SE-126 25 Stockholm, Sweden
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	
3. Nature of conveyance:	
[X] Assignment [] Merger [Security Agreement [] Change of Name Other:	Additional name(s) & address(es) attached? [] Yes [X] No
Execution Date: February 18, 2002, February 25, 2002, February 18, 2002 and February 19, 2002	FIRST -S
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	
A. Patent Application No.(s) 10/036,665	B. Patent No.(s)
Additional numbers attach	ned? [] 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. Grudziecki	7. Total fee (37 CFR 3.41): \$40.00
Address: Burns, Doane, Swecker & Mathis, L.L.P.	[] Enclosed
Post Office Box 1404	[X] Authorized to be charged to deposit account, if necessary
Alexandria, Virginia 22313-1404	8. Deposit account number:
	02-4800
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.
Michael J. Crowley, Reg. No. 49,009 Name of Person Signing	Signature MARCH 27, 2002 Date
	Total number of pages including cover sheet, attachments, and document:
Mail documents to be recorded with Commissioner of Pat Box Assi Washington	required cover sheet information to: I hereby carrier that this correspondence is being deposed to: Interespondence is being deposed to: Intere
5/2002 DRYRNE 00000167 024800 10036665	VI FI SA
6/2002 DBYRNE 00000167 024800 10036665	(Typed or printed name of person signing the certific
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031941-099			
Attorney's Docket No.			

ASSIGNMENT

THIS ASSIGNMENT, by <u>Spartak GEVORGIAN</u>, <u>Charlotta HEDENÄS</u>, <u>Harald JACOBSSON</u>, and <u>Håkan BERG</u>, residing at <u>Göteborg</u>, <u>SWEDEN</u>; <u>Göteborg</u>, <u>SWEDEN</u>; FROLUNDA, <u>SWEDEN</u>; and <u>Göteborg</u>, <u>SWEDEN</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in Multilayer Balun Transformer Structure set forth in an application for Letters Patent of the United States,

- - (a) Dearing Application No., and filed on; or
 - (b) □ to be filed herewith; or
- (2) M which is a non-provisional application
 - (a) ☑ bearing Application No. 10/036,665, and filed on DECEMBER 21, 2001;
 - (b) □ having an oath or declaration executed on even date herewith prior to filing of application;
 - (c) ☐ having an oath or declaration executed on a different date than this Assignment; 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 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 thereon.

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, 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 applications, 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

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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:

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 oaths, 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 authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia, to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

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.

Date .	Feb. 18	,2002	_ Signature of Assignor_	u. Glunga
	¥		Spartak GEVORGIAN	
Date ,	Feb. 25	700 Z	_ Signature of Assignor _	Charlet
	1		Charlotta HEDENÄS	
Date ,	Feb. 18	2002	Signature of Assignor_	Etall Man
				Harald JACOBSSON
Date .	Feb 19	2002	_ Signature of Assignor	Miller &
				Håkan BERG
Date			_Signature of Assignor_	
Date			_Signature of Assignor_	

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RECORDED: 04/05/2002

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