	Attorney Docket No. 44559-00004 PE10774US00
FORM PTO-1595 (Rev. 6-93) OMB No. 0651-00	FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable 101153541 thereof.	marks: Please record the standed riginal ocuments or copy
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Erik Ekudden, Roar Hagen	Telefonaktiebolaget LM Ericsson Street Address: SE-125 26 Stockholm
Additional name(s) of conveying party(ies)	Sweden
3. Nature of conveyance:	
X Assignment Merger Security Agreement Change of Na Other	Additional name(s) & address(es) attached? Yes _X_ No
Coner Execution Date: <u>Sept. 13, 1999 & Sept. 9, 19</u>	
4. Application number(s) or patent number(s If this document is being filed together wi application is: Sept. 13, 1999 A. Patent Application No.(s)	s): 09376300 ith a new application, the execution date of the
Additional numbers at	I ttached? <u>Yes X</u> No
5. Name and address of party to whom correspondence concerning document shoul be mailed:	6. Total number of applications and patents involved: (ne (1)
Stanley R. Moore, Esq. Jenkens & Gilchrist, P.C. 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202-2799	7. Total fee (7 C.R. 3.41):\$ 40.00 X Enclosed Authorized to be charged to deposit
	account 8. Deposit account number: 10-0447 (Attach duplicate copy of this page if paying by deposit account)
DO NOT	USE THIS SPACE
Jeffery E. Bacon	the foregoing information is true and correct and original document. Reg.No. 35,055) heet, attachments, and document: Four (4)
Mail documents to be recorded wit Commissioner of Patents a	th required cover sheet information to: and Trademarks, Box Assignments on, D.C. 20231
23/1999 NTHAI1 00000243 09396300 CC:581 40.00 DP	

Dallas2 613291 v 1, 44559.00004

Docket No. 44559-00004

ASSIGNMENT

WHEREAS, we, ERIK EKUDDEN and ROAR HAGEN, have invented certain new and useful improvements in the following:

LINEAR PREDICTIVE ANALYSIS-BY-SYNTHESIS ENCODING METHOD AND ENCODER for which we have made application for United States Letters Patent, the said application having been executed by us on ______;

WHEREAS, TELEFONAKTIEBOLAGET L M ERICSSON publ, a corporation organized and existing under the laws of Sweden, having its principal place of business at S-12625 Stockholm, Sweden (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-part, continued prosecution applications and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

Dallas2 609502 v 1, 44559,00001

. - 1 -

PATENT REEL: 010252 FRAME: 0863

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below* the serial number and filing date of said application now identified as Case Docket No. 44559-00003 as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number:

Filing Date:

Dallas2 609502 v 1, 44559.00001

-2-

PATENT REEL: 010252 FRAME: 0864

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 13 day of fert,

1999.

ERIK EKUDDEN Fjärilsvägen 23 184 38 Åkersberga SWEDEN

On the 12 day of 4, 1999, before us personally appeared ERIK EKUDDEN, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.

Tomtebogatan 51, 113 38 Stockholm Address Fridshyddeväger 3, 19136 Sollentev m Address na Horahamson Name Name

IN WITNESS WHEREOF, I have hereunto set my hand and seal this A day of Sept.

1999.

ROAR HAGEN Kungsklippan 12 3tr 112 25 Stockholm SWEDEN

On the <u>day of </u><u>1999</u>, before us personally appeared ROAR HAGEN, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.

Bjor Johansyn	Östervägen 12	19630 Kungsängen
Name	Address	
Arrang Anstan	- Kronborgsg	A I HI III SH
/ Name	Address	rand 1 167 76
	Addi C33	Kista

Dallasz 609502 v 1, 44559.00001

-3-

RECORDED: 09/15/1999