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3FORM PTO-1595 (Rev. 6-93)Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 03-15-2001



71 De 100

Docket No. 34645-519USPT

U.S. DEPARTMENT OF COMMERCE

101638110 PAIENIS UNLY

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.				
Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Henrik Lundin, Peter Handel, Mikael Skoglund and Mikael Pettersson	Telefonaktiebolaget L M Ericsson (publ)				
Additional name(s) of conveying party(ies) attached? _Yes X No	Street Address: S-126 25 Stockholm, Sweden				
3. Nature of conveyance:  X Assignment _ Merger Security Agreement _ Change of Name Other  Execution Date: February 26, 26, 26 and 23, 2001	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 ex	ecution date of the application is:				
A. Parent Application No.(s)	B. Patent No.(s)				
09/738,229	<del></del>				
Additional numbers atta	nched? Yes X No				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1				
concerning document should be mailed:	7. Total fee (37 CFR 3.41): \$40.00				
RAYMOND VAN DYKE Jenkens & Gilchrist, P.C.	X_ Enclosed				
1445 Ross Avenue, Suite 3200 Dallas, Texas 75202-2799	Authorized to be charged to deposit account				
	8. Deposit account number: 10-0447				
DO NOT USE THIS SPACE					
9. Statement and signature.					
To the best of my knowledge and belief, the foregoing information original document.	on is true and correct and any attached copy is a true copy of the				
RAYMOND VAN DYKE, Reg. No. 34,746  Name of Person Signing  Total number of pages including cover	nature sheet, attachments, and document:  Date				
Mail documents to be recorded with	required cover sheet information to:				

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

03/15/2001 TDIAZ1 76/341 VI. 34645.00519USPT

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**PATENT REEL: 011576 FRAME: 0199** 

PATENT APPLICATION Docket No. 34645-00519USP1

**ASSIGNMENT** 

WHEREAS, we, Henrik Lundin, Peter Handel, Mikael Skoglund and Mikael Pettersson have

invented certain new and useful improvements in the following:

ADAPTIVELY CALIBRATING ANALOG-TO-DIGITAL CONVERSION

for which we have made application for United States Letters Patent, the said application having

been executed by us on February 23 and 26, 2001.

WHEREAS, TELEFONAKTIEBOLAGET LM ERICSSON (publ), a corporation organized

and existing under the laws of Sweden, having its principal place of business at S-126 25 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 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.

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

Dallas2 753829 v 1, 34645.00519USP1

PATENT REEL: 011576 FRAME: 0200 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 me 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. 34645-00519USP1 as soon as the same

shall have been made known to them by the United States Patent Office.

\*Serial Number:

09/738,229

Filing Date:

December 15, 2000

ASSIGNMENT - Page 2

Dallar2 753829 v 1, 34645.00519USP1

PATENT

REEL: 011576 FRAME: 0201

IN WITNESS WHEREOF, I have hereunto set hand and seal this 26 day of February, 2001.
Meller
Henrik Lundin
Skogstorpsvägen 222
SE-191 39 Sollentuna Sweden
On the <u>26</u> day of <u>February</u> , 2001, before us personally appeared Henrik Lundin o 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.
Mate Baratisan Tangu 24 12638 HAGERSTEN Name Address

Bism Volcter Vosav. 89, 17732 Jarfalle Name Address

ASSIGNMENT - Page 3
Dallac 753829 v 1, 34645.00519USP1

IN WITNESS WHEREOF, I February , 2001.	have hereunto	set hand and	seal this 26	day of
, 2001.	Ċ	Pel Ha	udl	
	Peter Gums	Händel hornsgatan 4 4 60 Stockho		
On the 26 day of Felox to us known and known to us to l instrument, and acknowledged that	be the individu	al named in a	personally appeared land who executed the	Peter Hande he foregoing
Mats Benots 200	Tang v.	27 /2 Address	638 HACER	STEN
Björn Völcher V	azav. 89	(77 32 Address	Järfilla	

IN WITNESS WHEREC	OF, I have hereunto set hand and seal this Z to th_ day of
<b>3</b>	une Sun
	Mikael Skoglund
	Bernströmsvägen 24
	SE-146 38 Tullinge Sweden
Skoglund to us known and known	2001, before us personally appeared Mikael own to us to be the individual named in and who executed the owledged that he executed the same.
Mala Benetissan Name	Tange 24 12638 HAGERSTEN
Sec. W.L.	Vasar 89, 17732 Jarfalla

ASSIGNMENT - Page 5
Dallasz 753829 v 1. 34645.00519USPI

PATENT

REEL: 011576 FRAME: 0204

IN WITNESS WHEREOF, I have FEBRUARI, 2001.	hereunto set hand and seal this 23 day of
	Mikael Pettersson Flogstavägen 87F SE-752 72 Uppsala Sweden
On the <u>33</u> day of <u>Lessos</u> Pettersson to us known and known to us Foregoing instrument, and acknowledged to	alg, 2001, before us personally appeared Mikael to be the individual named in and who executed the that he executed the same.
Name	SKOGS HEMS 6. 3 163 43 SPANGA Address

ASSIGNMENT - Page 6 Dallas2 753829 v 1, 34645.00519USP1

RECORDED: 03/07/2001

**PATENT** 

REEL: 011576 FRAME: 0205

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