

09-13-2000

Docket No. 34647-00408USPT

FORM PTO-1595
(Rev. 6-93)



BT

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jan Söderkvist and Peter Wahlström

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):

Name: Telefonaktiebolaget L M Ericsson (publ)

Internal Address: _____

Street Address: S-126 25 Stockholm, Sweden

3. Nature of conveyance: 8-28-2000

Assignment Merger

Security Agreement Change of Name

Other _____

Additional name(s) & address(es) attached? Yes No

Execution Date: March 28, 2000

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)

U. S. Serial No. 09/467,707 filed on December 20, 1999

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:

Brian D. Walker
JENKENS & GILCHRIST, P.C.
3200 Fountain Place
1445 Ross Avenue
Dallas, Texas 75202-2799

6. Total number of applications and patents involved:
One (1)

7. Total fee (37 CFR 3.41):.... \$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

10-0447 (for deficiency only)

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Charge 40.00

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.

Brian D. Walker, Reg. No. 37,751
Name of Person Signing

Signature

August 24, 2000
Date

Total number of pages including cover sheet, attachments, and document: Five (5)

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

05-05-2000

Io. 34647-00408USPT

FORM PTO-1595 (Rev. 6-93)

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94) Tab settings

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101347740

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Söderkvist et al. Additional name(s) of conveying party(ies) attached? Yes No

CPR/FINANCE

2. Name and address of receiving party(ies): Name: Telefonaktiebolaget LM Ericsson Internal Address: Street Address: S-126 25 Stockholm, Sweden

3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date: March 28, 2000

Additional name(s) & address(es) attached? Yes 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) B. Patent No.(s) U. S. Serial No. 09/467,707 filed on December 20, 1999 Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Brian D. Walker JENKENS & GILCHRIST, P.C. 3200 Fountain Place 1445 Ross Avenue Dallas, Texas 75202-2799

6. Total number of applications and patents involved: One (1) 7. Total fee (37 CFR 3.41):... \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number: 10-0447 (for deficiency only)

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. Brian D. Walker, Reg. No. 37,751 Name of Person Signing Signature April 12, 2000 Date

Total number of pages including cover sheet, attachments, and document: Five (5)

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

WHEREAS, we, Jan Söderkvist and Peter Wahlström, have invented certain new and useful improvements in the following:

METHOD AND APPARATUS FOR EVALUATING
A TIMESLOT IN A TDMA SIGNAL

for which we have made application for United States Letters Patent, the said application having been executed by me 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-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 my 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 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.

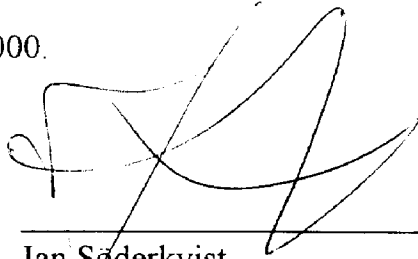
We further authorize and direct our attorneys to insert below* the serial number and filing date of said application now identified as Case Docket No. 34650-00563USPT as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number: 09/467,707

Filing Date: December 20, 1999

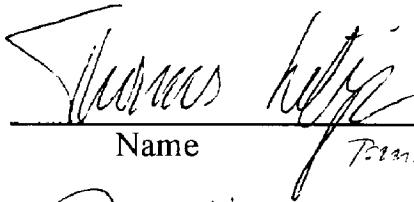
IN WITNESS WHEREOF, I have hereunto set hand and seal this 28 day

of March, 2000.



Jan Söderkvist
Österängsvägen 7
SE-182 46 Enebyberg
SWEDEN

On the 28 day of March, 2000, before us personally appeared Jan Söderkvist, 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.

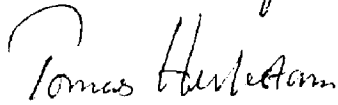


Name

Tomas Liljegren

Löjtnantsg. 11, 115 50 Stockholm

Address



Name

Tomas Herlitz

Ringvägen 40, 118 67 Stockholm

Address

IN WITNESS WHEREOF, I have hereunto set hand and seal this 28 day of March, 2000.

Peter Wahlström

Peter Wahlström
Orrspelsvägen 92
SE-16766 Bromma
SWEDEN

On the 28 day of March, 2000, before us personally appeared Peter Wahlström 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.

Thomas Liljegren
Name Thomas Liljegren Address Löjtnantsg. 11, 11550 Stockholm

Thomas Herleström
Name Thomas Herleström Address Ringvägen 40, 11867 Stockholm