

06-24-1998

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

100713531

To the Honorable Commissioner of Patents and Tra

Original documents or copy thereof.

1. Name of conveying party(ies):

Erik Dahlman, Maria Gustafsson, and
Riaz EsmailzadehAdditional name(s) of conveying party(ies)
attached? ☐ Yes ☒ No3. Nature of conveyance: **MRD 6-9-98**☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name☒ Other Correction of Recordation of
Assignment Document reel 8902, frame 0950.

Execution Date: August 11, 1997

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

Telefonaktiebolaget L M Ericsson (publ)

Internal Address:

Street Address: S-126 25 Stockholm
SWEDENAdditional 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: November 11, 1997

A. Patent Application No.(s)

08/884,002

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom
correspondence concerning document should
be mailed:

Name: Andre M. Szuwalski

JENKENS & GILCHRIST, P.C.
3200 Fountain Square
1445 Ross Avenue
Dallas, Texas 75202-27996. Total number of applications and patents
involved: 17. 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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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.Andre M. Szuwalski

Name of Person Signing

Signature

Date

6/3/98Total 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, Erik Dahlman, Maria Gustafsson and Riaz Ezmailzadeh, have invented certain new and useful improvements in the following: **"Mobile Station Synchronization Within A Spread Spectrum Communications System"** for which we have made application for United States Letters Patent, and;

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 my 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

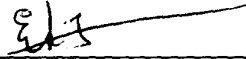
models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

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.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 11 day of August

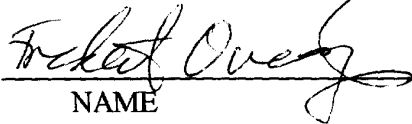
1997.



Name: Erik Dahlman

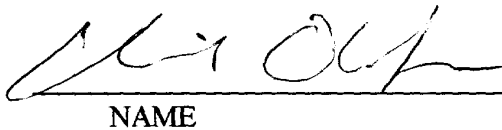
Address: Tackjärnsvägen 12
168 68 Bromma, Sweden

On the 11 day of August, 1997, before us personally appeared Erik Dahlman, 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

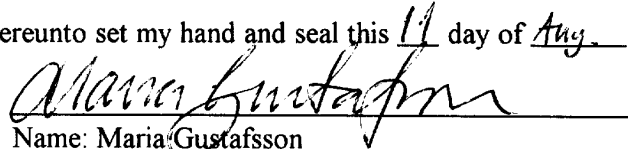
Anklammarg. 36 171 67 Solna
ADDRESS



NAME

Roskildegården 10 164 46 Kista
ADDRESS

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 11 day of Aug.,
1997.

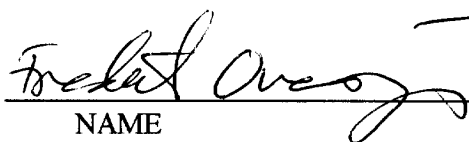


Name: Maria Gustafsson

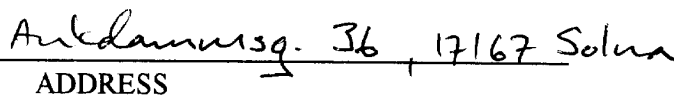
Address: Medborgarplatsen 11

118 26 Stockholm, Sweden

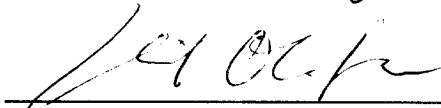
On the 11 day of August, 1997, before us personally appeared Maria Gustafsson to
us known and known to us to be the individual named in and who executed the foregoing instrument,
and acknowledged that he executed the same.



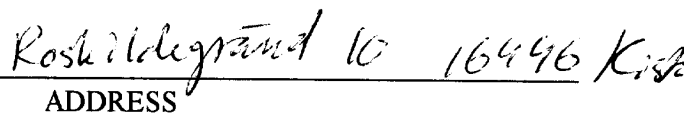
NAME


Årskållanväg 36, 17167 Solna

ADDRESS



NAME


Roshildesgränd 10 16496 Kista

ADDRESS

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 11 day of August,
1997.

Name: Riaz Esmailzadeh
Address: Century II #305
286 Mizazaki, Miamae-ku
Kawasaki-shi, Kanagawa 216
Japan

On the 11 day of August, 1997, before us personally appeared Riaz Esmailzadeh 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.

Yasumasa PALACIO BELA VISTA 302, YOYOGI S-33-2, SHIBUYA-KU, TOKYO 15.
NAME ADDRESS JAPAN

NAME ADDRESS

ASSIGNMENT - Page 5

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