

FORM PTO-1595

(Rev. 6-93)

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

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10-21-1998



SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

100854297

To the Honorable Commissioner of Patents and Trademarks, U.S. Department of Commerce, Washington, D.C. 20231, are attached original documents or copy thereof.

1. Name of conveying party(ies):

Jari Arkko, Ralf Brunberg, Mika Korpela and
Harri ToivanenAdditional name(s) of conveying party(ies)
attached? ☐ Yes ☒ No3. Nature of conveyance: MAJ 10-13-98☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other _____Execution Date: September 11, September 10, September 14, and
September 11, 1998, respectively

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

TELEFONAKTIEBOLAGET L M ERICSSON (publ)

Internal Address: S-126 25
Stockholm, SwedenStreet 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:

A. Patent Application No.(s)

U.S. Serial No. 09/096,629 filed on June 12, 1998.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Keith W. Saunders
Jenkins & Gilchrist, P.C.
1445 Ross Avenue, Suite 3200
Dallas, Texas 75202-2799

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):..... \$ 40.00☒ Enclosed☒ Overpayment or underpayment of this fee is authorized to
be charged to deposit account

8. Deposit account number:

10-0447

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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.

KEITH W. SAUNDERS, Reg. No. 41,462

Name of Person Signing

Keith W. Saunders

Signature

October 6, 1998

Date

10/20/1998 BMDUYEN 00000345 09096629

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40.00 OP

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

CERTIFICATE OF MAILING

I hereby certify that this paper or fee is being deposited with the U.S. Postal
Service via first class mail on the date indicated below and is addressed to the
Assistant Commissioner for Patents, Washington, D.C. 20231
Date: October 6, 1998

Type or Print Name Carol Mitchell

Signature

Carol MitchellPATENT
REEL: 9517 FRAME: 0232

ASSIGNMENT

WHEREAS, we, Jari Arkko, Ralf Brunberg, Mika Korpela and Harris Toivanen have invented certain new and useful improvements in the following:

NETWORK ACCESS DEVICE MONITORING

for which we have made application for United States Letters Patent, the said application having been executed by us on June 11, 1998;

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 my 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.

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

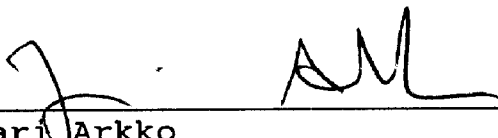
legal representatives to obtain and enforce proper protection for said invention in all countries.

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. 34651-00289USPT as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number: 09/096,629


Filing Date: June 12, 1998

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 11th day of September, 1998.



Jari Arkko
Kauppalaantie 25 A 7
02700 Kauniainen
Finland

On the 11 day of September, 1998, before us personally appeared Jari Arkko, 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.

 Teljänkatu 7 D 40, 00350 Helsinki

Name Address

 Teljänkatu 4 C, 00200 Helsinki

Name Address
KLAUS TAPPER Finland

ASSIGNMENT - Page 3

IPDAL:174649.1 34651-00289USPT

PATENT
REEL: 9517 FRAME: 0235

IN WITNESS WHEREOF, I have hereunto set my hand and seal this
10 day of sept, 1998.

Ralf Brunberg

Ralf Brunberg
Maininkitie 12 A 16
02320 Espoo
Finland

On the 10 day of September, 1998, before us personally
appeared Ralf Brunberg, 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.

Arne Kijärvi

Name

Teljänitie 7D 40, 00350 H-k

Address

Klaus Tapper

Name

Tollukankuja 4 C 00200 Helsinki

Address

KLAUS TAPPER

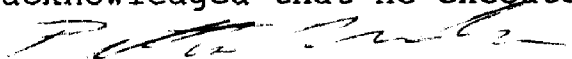
Finland

14 IN WITNESS WHEREOF, I have hereunto set my hand and seal this
day of September, 1998.



Mika Korpela
Uudenkaarlepyynkatu 6 B 10
65350 Vaasa
Finland

On the 14 day of September, 1998, before us personally
appeared Mika Korpela, 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.



PETTERI TAMMI

Name

KUUNKAANTIE 98 C3

Address 66320 VAASA



MIKA NISKANEN

Name

JÄÄKÄRINTIESTIE 65230

Address

VAASA

11 IN WITNESS WHEREOF, I have hereunto set my hand and seal this
day of September, 1998.



Harri Toivanen
Hopearinne 4 G 60
02410 Kirkkonummi
Finland

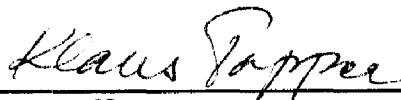
On the 11 day of September, 1998, before us personally
appeared Harri Toivanen, to us known and known to us to be the
individual named in and who executed the foregoing instrument, and
acknowledged that he executed the same.



Teljänkä 7D40, 00350 Helsinki

Name

Address



Telkkatupa 4 C, 00200 Helsinki

Name

Address

KLAUS TAPPER

Finland