

Form PTO-1595 (Rev. 09/04)
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):
Andres Reial

Execution Date(s): December 22, 2004

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

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: Telefonaktiebolaget L M Ericsson (publ)

Internal Address: _____

Street Address: _____

SE-164 83

City: Stockholm

State: _____

Country: Sweden Zip: _____

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

4. Application or patent number(s):

A. Patent Application No.(s)

11/007685

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Stanley R. Moore
JENKENS & GILCHRIST, A
PROFESSIONAL CORPORATION

Internal Address: Atty. Dkt.: 53807-00126USPT

Street Address: 1445 Ross Avenue, Suite 3200

City: Dallas

State: TX Zip: 75202

Phone Number: (214) 855-4713

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Email Address: smoore@jenkens.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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Authorized User Name Stanley R. Moore

9. Signature:


Signature

January 20, 2005
Date

Stanley R. Moore - 26,958
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 306-6995, on the date shown below.

Dated: January 21, 2005

Signature: 

(Rebecca Butler)

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PATENT
REEL: 015611 FRAME: 0767

CH \$40.00 100447 11007685

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this _____ day of _____, _____, by
Andres Reial (hereinafter referred to as Assignor), residing at Sofiaparken 6B, SE- 222 41
Lund SWEDEN;

WHEREAS, Assignor has invented certain new and useful improvements in
METHOD OF AND SYSTEM FOR PATH SELECTION IN RICH MULTIPATH
CONDITIONS, set forth in a Patent application for Letters Patent of the United States, filed on
December 8, 2004 as U.S. application No. 11/007685; and

WHEREAS, Telefonaktiebolaget L M Ericsson (publ), a Corporation organized
under and pursuant to the laws of Sweden having its principal place of business at SE-164 83,
Stockholm, SWEDEN (hereinafter referred to as Assignee), is desirous of acquiring the entire
right, title and interest in and to said inventions and said Application for Letters Patent of the
United States, and in and to any Letters Patent of the United States to be obtained therefore and
thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and
sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold,
assigned, transferred and set over, and by these presents does sell, assign, transfer and set over,
unto Assignee, its successors, legal representatives and assigns, the entire right, title and
interest in and to the above-mentioned inventions and application for Letters Patent, and in and
to any and all direct and indirect divisions, continuations and continuations-in-part of said
application, and any and all Letters Patent in the United States and all foreign countries which
may be granted therefore and thereon, and reissues, reexaminations and extensions of said
Letters Patent, and all rights under the International Convention for the Protection of Industrial
Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use
and benefit of its successors, legal representatives and assigns, to the full end of the term or
terms for which Letters Patent may be granted and/or extended, as fully and entirely as the
same would have been held and enjoyed by Assignor, had this sale and assignment not been
made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION

All practitioners at Customer Number 23932

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

2004-12-22

Date

Paul

Andres Reial

Witness:

2004-12-22

Date

Bob