

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| | Name | Execution Date |
| | ANDERS DAHLEN | 01/25/2008 |
| RECEIVING PARTY DATA | | |
| Name: | TELEFONAKTIEBOLAGET L M ERICSSON (PUBL) | |
| Street Address: | S-164 83 | |
| City: | STOCKHOLM | |
| State/Country: | SWEDEN | |
| Postal Code: | S-164 83 | |
| PROPERTY NUMBERS Total: 1 | | |
| | Property Type | Number |
| | Application Number: | 14561658 |
| CORRESPONDENCE DATA | | |
| Fax Number: | | |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> | | |
| Phone: | 972-583-5799 | |
| Email: | diane.taylor@ericsson.com | |
| Correspondent Name: | ROGER S. BURLEIGH | |
| Address Line 1: | 6300 LEGACY DRIVE | |
| Address Line 2: | M/S EVR 1-C-11 | |
| Address Line 4: | PLANO, TEXAS 75024 | |
| ATTORNEY DOCKET NUMBER: | P25213-US1 | |
| NAME OF SUBMITTER: | ROGER S. BURLEIGH | |
| SIGNATURE: | /Roger S. Burleigh/ | |
| DATE SIGNED: | 02/06/2015 | |
| Total Attachments: 3 | | |
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| source=P25213_US1_2008-01-25_Signed_US_Ass_-_EDAHLAN#page3.tif | | |

ASSIGNMENT (Joint)

THIS ASSIGNMENT, by
Anders Dahlen

(hereinafter referred to as "the Assignors") residing at
Norrskogsvägen 36 ,SE-137 34 VÄSTERHANINGE ,Sweden

respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful
improvements in Frequency access restriction

said invention being based on PCT application no. PCT/SE2008/050091 filed on
2008-01-25 (I hereby authorize and request ASSIGNEE's Attorneys to insert the serial
number and filing date of said application, when known.)

WHEREAS, Telefonaktiebolaget LM Ericsson (publ), a corporation duly organized
under and pursuant to the laws of Sweden and having its principal place of business at S-
164 83 STOCKHOLM SWEDEN, (hereinafter referred to as "the Assignee") is desirous of
acquiring the entire right, title and interest in and to said inventions.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and
sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have
sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer,
and set over, unto the Assignee, its successors, legal representatives, and assigns the
entire right, title, and interest in and to the above-mentioned inventions, application for
Letters Patent, and any and all Letters Patent or Patents of the United States of America
that may be granted therefor and thereon, and in and to any and all divisions,
continuations, and continuations-in-part of said application, and reissues and extensions
of said Letters Patent or Patents, the same to be held and enjoyed by the Assignee, for its
use and behoof and the use and the behoof of its successors, legal representatives, and
assigns, to the full end of the term or terms for which Letters Patent and Patents may be
granted as fully and entirely as the same would have been held and enjoyed by the
Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and
with the Assignee, its successors, legal representatives, and assigns, that, at the time of
execution and delivery these presents, the Assignors are the sole and lawful owners of the
entire right, title, and interest in and to the inventions and application for Letters Patent
above-mentioned, and that the same are uncumbered, and that the Assignors have good
and full right and lawful authority to sell and convey the same in the manner herein set
forth;

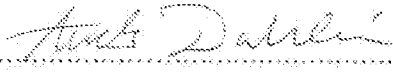
AND for the same consideration, the Assignors hereby covenant and agree to and
with the Assignee, its successors, legal representatives, and assigns that the Assignors

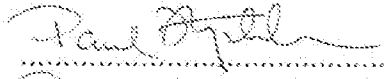
ASSIGNMENT (Joint)

will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, 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 Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request that said Letters Patent or Patent be issued to Assignee as the Assignee of said inventions, the Letters Patent or Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

ASSIGNMENT
(Joint)

Date... January 25, 2008 ...Signature of Assignor 
{insert name of inventor}

Date... JAN 25, 2008 ...Witnessed by 
Name: Paul SJÖBERG
Address: CENTRALV. 10
181 60 LIDINGE
SWEDEN

Date... JAN 25, 2008 ...Witnessed by 
Name: Erik Friman
Address: Dalagatan 72
113 24 Stockholm
Sweden