

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|---|--|---------------|--|---------------------|------------|---------------|------------|---------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Erik Westerberg</td> <td>09/14/2007</td> </tr> <tr> <td>Kenneth Balck</td> <td>09/06/2007</td> </tr> <tr> <td>Anna Pucar Rimhagen</td> <td>11/12/2007</td> </tr> </tbody> </table> | | Name | Execution Date | Erik Westerberg | 09/14/2007 | Kenneth Balck | 09/06/2007 | Anna Pucar Rimhagen | 11/12/2007 |
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| Erik Westerberg | 09/14/2007 | | | | | | | | |
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| RECEIVING PARTY DATA | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Telefonaktiebolaget LM Ericsson (publ)</td> </tr> <tr> <td>Street Address:</td> <td>S-164 83</td> </tr> <tr> <td>City:</td> <td>Stockholm</td> </tr> <tr> <td>State/Country:</td> <td>SWEDEN</td> </tr> </table> | | Name: | Telefonaktiebolaget LM Ericsson (publ) | Street Address: | S-164 83 | City: | Stockholm | State/Country: | SWEDEN |
| Name: | Telefonaktiebolaget LM Ericsson (publ) | | | | | | | | |
| Street Address: | S-164 83 | | | | | | | | |
| City: | Stockholm | | | | | | | | |
| State/Country: | SWEDEN | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12676076</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12676076 | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 12676076 | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | |
| <p>Fax Number: (919)854-2084</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 919-854-1844</p> <p>Email: lwade@coatsandbennett.com</p> <p>Correspondent Name: Michael D. Murphy</p> <p>Address Line 1: 1400 Crescent Green, Suite 300</p> <p>Address Line 2: COATS & BENNETT, PLLC</p> <p>Address Line 4: Cary, NORTH CAROLINA 27518</p> | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | 4015-6806 | | | | | | | | |
| NAME OF SUBMITTER: | Michael D. Murphy | | | | | | | | |
| <p>Total Attachments: 5</p> <p>source=Assignment#page1.tif</p> <p>source=Assignment#page2.tif</p> | | | | | | | | | |

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PATENT
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ASSIGNMENT
(Joint)

THIS ASSIGNMENT, by
WESTERBERG Erik
BALCK Kenneth
PUCAR RIMHAGEN Anna

(hereinafter referred to as "the Assignors") residing at

Hemmansvägen 7, SE-122 38 ENSKEDE, SWEDEN
Datalinjen 3, 581 12 LINKÖPING, SWEDEN
Solkurvan 10, 591 52 MOTALA, SWEDEN

respectively, witnesseth:

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

A METHOD OF MONITORING CELLS IN WIRELESS COMMUNICATION SYSTEMS

said invention being based on PCT application no. **PCT/SE2007/050626** filed on **September 5, 2007**

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

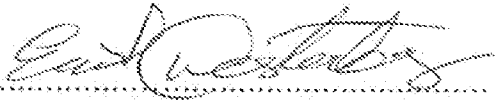
**ASSIGNMENT
(Joint)**


and full right and lawful authority to sell and convey the same in the manner herein set forth;

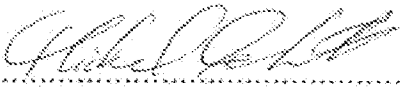
AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding 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.....Signature of Assignor 
WESTERBERG Erik

Date 14/9 2007.....Witnessed by 
Name: Torbjörn Cogenius
Address: Stadsv. 16B
191 34 Sollentuna

Date 14/9 2007.....Witnessed by 
Name: MICHAEL ANETHILL
Address: Hasselst. 4 B
16938 SOLNA

ASSIGNMENT
(Joint)

Date.....070906.....Signature of Assignor.....*Kenneth Ball*
BALCK Kenneth

Date.....2007-09-06.....Witnessed by.....*Stefan Engström*
Name:.....*Stefan Engström*
Address:.....*Värbruksgatan 69*
.....*583 32 Linköping*
.....*Sweden*

Date.....2007-09-06.....Witnessed by.....*Mats Eriksson*
Name:.....*Mats Eriksson*
Address:.....*Spindelgatan 15*
.....*58729 Linköping*
.....*Sverige*

ASSIGNMENT
(Joint)


Date 07/11/12 Signature of Assignor


PUCAR RIMHAGEN Anna

Date 2007/11/12 Witnessed by

Name:


Address:


Robert Petersen
Majgatan 5
58246 Linköping

Date 2007/11/12 Witnessed by

Name:

Address:


Esko Leinonen
Näverbacken 8
61634 Åby