

# PATENT ASSIGNMENT

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<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Muhammad Ali Kazmi	04/29/2008
Christian Bergljung	05/13/2008
<b>RECEIVING PARTY DATA</b>	
Name:	Telefonaktiebolaget L M Ericsson (publ)
Street Address:	-
City:	Stockholm
State/Country:	SWEDEN
Postal Code:	SE-164 83
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12679458
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ATTORNEY DOCKET NUMBER:	0110-508/P24866US2
NAME OF SUBMITTER:	Steven M. duBois
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OP \$40.00 12679458

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**PATENT**  
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## ASSIGNMENT

THIS ASSIGNMENT, by

**MUHAMMAD Ali Kazmi**  
**Christian Bergljung**

(hereinafter referred to as "the Assignor(s)") residing at  
Svartviksslingan 110, 3 tr, SE-167 39 BROMMA, Sweden  
Trädgårdsgatan 9E, SE-223 53 LUND, Sweden

respectively, witnesseth:

WHEREAS, the Assignor(s) have invented certain new and useful  
improvements in

**METHODS AND ARRANGEMENTS IN A TELECOMMUNICATION SYSTEM**

said invention being disclosed in United States application no. 60/978490 filed on 2007-10-09 and

said invention being based on PCT application no. PCT/SE2008/050493 filed on **2008-04-29** (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 Assignor(s) 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 Assignor(s) had this sale and assignment not been made:

AND for the same consideration, the Assignor(s) 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 Assignor(s) 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 Assignor(s) 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 Assignor(s) hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignor(s)

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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 Assignor(s) 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

Date 29<sup>th</sup> APRIL 2008 Signature of Assignor Muhammad Ali Kazmi  
 MUHAMMAD Ali Kazmi

Date 29<sup>th</sup> April 2008 Witnessed by Qian Yu  
 Name: Qian Yu  
 Address: No. 5 LiZe East Street  
ChaoYang District, Beijing  
CHINA

Date 29<sup>th</sup> APRIL 2008 Witnessed by Olav Oveseth  
 Name: Olav Oveseth  
 Address: ARMEGATAN 32-808  
17171 SOLNA  
SWEDEN

## ASSIGNMENT

Date 13/5/08 Signature of Assignor Christian Bergljung  
Christian Bergljung

Date 13/5/08 Witnessed by Göran Drougge  
Name: Oskar Drougge  
Address: Flugelvagen 231  
224 72 Lund

Date 13/5/08 Witnessed by Göran Bergman  
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