

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Muhammad Kazmi</td> <td>06/23/2008</td> </tr> <tr> <td>Jingyi Liao</td> <td>06/23/2008</td> </tr> </tbody> </table>		Name	Execution Date	Muhammad Kazmi	06/23/2008	Jingyi Liao	06/23/2008				
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<table border="1"> <tr> <td>Name:</td> <td>Telefonaktiebolaget LM Ericsson (publ)</td> </tr> <tr> <td>Street Address:</td> <td>SE 164 83</td> </tr> <tr> <td>City:</td> <td>Stockholm</td> </tr> <tr> <td>State/Country:</td> <td>SWEDEN</td> </tr> <tr> <td>Postal Code:</td> <td>SE-164 83</td> </tr> </table>		Name:	Telefonaktiebolaget LM Ericsson (publ)	Street Address:	SE 164 83	City:	Stockholm	State/Country:	SWEDEN	Postal Code:	SE-164 83
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CORRESPONDENCE DATA											
<p>Fax Number: 9725837864 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 972-583-4795 Email: kathryn.lopez@ericsson.com Correspondent Name: Brian M. Kearns Address Line 1: 6300 Legacy Drive Address Line 2: MS EVR 1C11 Address Line 4: Plano, TEXAS 75024</p>											
ATTORNEY DOCKET NUMBER:	P21461-US2										
NAME OF SUBMITTER:	Brian M. Kearns										
Signature:	/Brian M. Kearns, Reg No 62287/										
Date:	08/05/2013										
Total Attachments: 3 source=P21461_Formal Documents_2013-08-05_Recorded US2 Assignment#page1.tif source=P21461_Formal Documents_2013-08-05_Recorded US2 Assignment#page2.tif source=P21461_Formal Documents_2013-08-05_Recorded US2 Assignment#page3.tif											

CH \$40.00 13948454

Assignment Letter

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we,

1. **Muhammad Kazmi**, a citizen of Sweden residing at Svartviksslingan 110, 3 tr, 167 39 Bromma, Sweden; and

2. **Jingyi Liao**, a citizen of China residing at #4-0205, Jiaoda Jiayuan, No 1, Jiaotong University Road, Haidinn District, 100044, Beijing, China;

sell and assign to **TELEFONAKTIEBOLAGET L M ERICSSON (PUBL)**, a corporation organized under the laws of Sweden (the Company), having registered offices at SE-164 83 Stockholm, Sweden, its successors and assigns the entire right, title, and interest in and to the improvements in **TOKEN BASED RADIO RESOURCE MANAGEMENT**, invented by us, as described in the application for United States patent which is a national stage application of PCT international application number **PCT/SE2005/002031** with an international filing date of **12/22/2005**, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

Assignment Letter

JUNE 23rd 2008
Date

Muhammad Kazmi
Muhammad Kazmi
First Inventor

On the 23 day of JUNE, 2008, before us personally appeared Muhammad Kazmi, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

G. L. Fodor

Witness 1 Signature

GABOR FODOR

Print Name

ASTRAKAWG 12.4
165 52 HÄSSELBY

Address

Mäster Simeas Väg 20

Witness 2 Signature

Iana Siomina

Print Name

SE-17066 Solna, Sweden

Address

Assignment Letter

June 23, 2008
Date

Jingyi Liao
Jingyi Liao
Second Inventor

On the 23 day of June, 2008, before us personally appeared Jingyi Liao, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

Jinhui Du
Witness 1 Signature

Jinhui Du
Print Name

Ericsson Tower, BJ. CN
Address

Lai Meng
Witness 2 Signature

Lai Meng
Print Name

Ericsson Tower, No. 5 Lize East
Address
Street, Bei Jing