

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stefan Parkvall</td> <td>02/19/2007</td> </tr> <tr> <td>Niclas Wiberg</td> <td>01/22/2008</td> </tr> <tr> <td>Reiner Ludwig</td> <td>02/21/2007</td> </tr> <tr> <td>Michael Meyer</td> <td>02/20/2007</td> </tr> </tbody> </table>		Name	Execution Date	Stefan Parkvall	02/19/2007	Niclas Wiberg	01/22/2008	Reiner Ludwig	02/21/2007	Michael Meyer	02/20/2007
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Stefan Parkvall	02/19/2007										
Niclas Wiberg	01/22/2008										
Reiner Ludwig	02/21/2007										
Michael Meyer	02/20/2007										
RECEIVING PARTY DATA											
Name:	Telefonaktiebolaget LM Ericsson (publ)										
Street Address:	SE-164 83										
City:	Stockholm										
State/Country:	SWEDEN										
Postal Code:	SE-164										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11570477</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11570477						
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Application Number:	11570477										
CORRESPONDENCE DATA											
Fax Number:	(972)583-7864										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	972-583-8656										
Email:	debbie.xl.brown@ericsson.com										
Correspondent Name:	Sidney Weatherford										
Address Line 1:	6300 Legacy Drive										
Address Line 2:	MS EVR 1C11										
Address Line 4:	Plano, TEXAS 75024										
ATTORNEY DOCKET NUMBER:	P19534-US1										
NAME OF SUBMITTER:	Sidney Weatherford										
Total Attachments: 5											

CH \$40.00 11570477

500629034

**PATENT
 REEL: 021433 FRAME: 0415**

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Assignment Letter


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

1. Stefan Parkvall, a citizen of Sweden residing at Sigtunagatan 18, SE-113 22 Stockholm, Sweden,
2. Niclas Wiberg, a citizen of Sweden residing at Sofielundsvägen 8, SE-585 97 Linköping, Sweden,
3. Reiner Ludwig, a citizen of **United States** residing at Bergstrasse 18, DE-52393 Hurtgenwald, Germany, and
4. Michael Meyer, a citizen of Germany residing at Grossheidstrasse 27, DE-52080 Aachen, Germany,

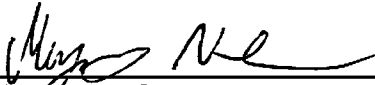
sell and assign to **Telefonaktiebolaget LM Ericsson (publ)**, a corporation organized under the laws of Sweden (the Company), having registered offices at SE-164 83 Stockholm, Sweden, its successors and assigns the entire right, title, and interest in and to the improvements in **PACKET-BASED DATA PROCESSING TECHNIQUE**, invented by us, as described in the application for United States patent which is a national stage application of PCT international application number PCT/EP2004/007043 with an international filing date of June 29, 2004, 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.

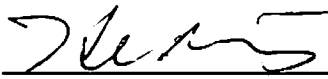
Assignment Letter

Feb 19, 2007
Date


Stefan Parkvall
First Inventor

On the 19 day of February, 200~~0~~⁷, before us personally appeared Stefan Parkvall, 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.

 Magnus Nilsson Kolbäcksgård 27 Bagermossen
Witness 1 Signature Print Name Address

 NING HE Polhemsv. 1A Sollentuna
Witness 1 Signature Print Name Address

Assignment Letter

Jan 22, 2008
Date

Niclas Wiberg
Niclas Wiberg
Second Inventor

On the 22 day of January, 2008, before us personally appeared Niclas Wiberg, 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.

<u>Pål</u>	<u>PÅL FRENJER</u>	<u>TOMATV 20, 58275</u>
Witness 1 Signature	Print Name	Address
<u>Jonas Olsson</u>	<u>Jonas Fröberg Olsson</u>	<u>Nilsbov. 7, 59074 Ljungsktra</u>
Witness 1 Signature	Print Name	Address

Assignment Letter

21.02.2007
Date

Reiner Ludwig
Reiner Ludwig
Third Inventor

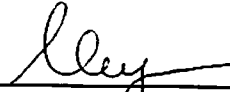
On the 21 day of February, 2007, before us personally appeared Reiner Ludwig, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

J. K. Witness 1 Signature Joan Kristensen Print Name Grenzstr. 5
3-4728 Hergenrath, Belgium Address

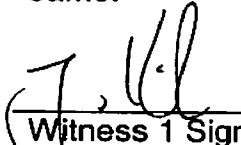
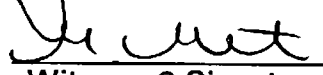
Witness 1 Signature Print Name Address
M. Mertens M. Mertens Pley 19a, 52146 Würselen,
Germany

Assignment Letter

20-2-07
Date


Michael Meyer
Fourth Inventor

On the 20 day of February, 2007, before us personally appeared Michael Meyer, 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.

<u></u>	<u>Joan Kristeven</u>	<u>Grenstr. 5, B-4728 Hergenath</u>
Witness 1 Signature	Print Name	Address <u>Belgium</u>
<u></u>	<u>M. Mertens</u>	<u>Pley 19a, 52146 Würselen,</u>
Witness 2 Signature	Print Name	Address <u>Germany</u>