

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Paul Schliwa-Bertling	06/30/2006
Hannes Ekstrom	06/26/2006
Reiner Ludwig	02/26/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Telefonaktiebolaget LM Ericsson (publ)
<b>Street Address:</b>	SE-164 83
<b>City:</b>	Stockholm
<b>State/Country:</b>	SWEDEN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	10596782
<b>CORRESPONDENCE DATA</b>	
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ATTORNEY DOCKET NUMBER:	P18527-US1
NAME OF SUBMITTER:	Michael Cameron

CH \$40.00 10596782

Total Attachments: 4  
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**PATENT**  
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**Assignment Letter**

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

1. Paul Schliwa-Bertling, a citizen of **German** residing at Trumslagaregaten 62. SE-582 16 LINKÖPING Sweden,
2. Hannes Ekström, a citizen of **Sweden** residing at Essinge Brogata 3 SE-112 61 STOCKHOLM, Sweden, and
3. Reiner Ludwig, a citizen of **United States** residing at Bergstrasse 18 DE-52393 Hürtgenwald, 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 Method and Device for Controlling a Queue Buffer, invented by us, as described in the application for United States patent which is a national stage application of PCT international application number PCT/EP2003/14788 with an international filing date of 12-23-2003, 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.

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**Assignment Letter**

2006-06-30  
Date

Paul Schliwa-Bertling  
Paul Schliwa-Bertling  
First Inventor

On the \_\_\_\_ day of \_\_\_\_\_, 2006, before us personally appeared Paul Schliwa-Bertling, 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>Bo Ehrenholm</u>	Bo Ehrenholm	Glaspartevägen 7
Witness 1 Signature	Print Name	58337 Linköping Address
<u>Anders Fransson</u>	Anders Fransson	Årstadavägen 3
Witness 1 Signature	Print Name	610 20 Kimsåed Address

**Assignment Letter**

26<sup>th</sup> June 2006  
Date

Hannes Ekström  
Hannes Ekström  
Second Inventor

On the 28 day of June, 2006, before us personally appeared Hannes Ekström, 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.

Göran Rune  
Witness 1 Signature      Göran Rune      Sandgårdsgatan 5A SE-582 52  
Witness 1 Signature      Print Name      Address      Linköping

Mathias Cramby  
Witness 1 Signature      Mathias Cramby      Rättsviksvägen 11, SE-191 72  
Witness 1 Signature      Print Name      Address      Sollefteå

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**Assignment Letter**

26.02.07

Date

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Reiner Ludwig  
Third Inventor

On the 26 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. Kristensen  
Witness 1 Signature

Joan Kristensen  
Print Name

Grensh. 53-428 Hergenrath,  
Address Belgium

Thalia Deli  
Witness 1 Signature

Thalia Deli  
Print Name

Boxgraben 68, 52064 Aachen, Germany  
Address