

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Lars RICHARD Birger Hellberg		08/13/2007
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		
Property Type	Number	
Application Number:	11816961	
CORRESPONDENCE DATA		
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ATTORNEY DOCKET NUMBER:	P19675-US1	
NAME OF SUBMITTER:	Roger Burleigh	
Total Attachments: 2		
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 REEL: 020853 FRAME: 0554

## Assignment Letter

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

1. **Lars Richard Birger Hellberg**, a citizen of **Sweden** residing at **Klarabergsvägen 14, Huddinge 141 45 Sweden**,

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 ***Non-Linear Processing Of Signals***, invented by me, as described in the application for United States patent which is a national stage application of PCT international application number PCT/SE2005/000281 with an international filing date of 25 February 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, I will communicate to said Company or its representatives or nominees any facts known to me 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

2007-08-13

Date

*Lars Richard Birger Hellberg*

Lars Richard Birger Hellberg  
First Inventor

On the 13 day of August, 2007, before us personally appeared  
Lars Richard Birger Hellberg, 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.

*Michael Gelhardt*

Witness 1 Signature

Michael Gelhardt

Print Name

Gustav IV:s boulevard 51, 169 73 Solna, Sweden

Address

*Anders Lindgren*

Witness 2 Signature

Anders Lindgren

Print Name

Signe Tillischgatan 7, 169 73 Solna, Sweden

Address