

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Jens Fredrik Hjelmstad	11/09/2006
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:	11569010
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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ATTORNEY DOCKET NUMBER:	P20573-US1
NAME OF SUBMITTER:	Roger S. Burleigh
Total Attachments: 2 source=Executed-Assignment-Letter-P20573-US1#page1.tif source=Executed-Assignment-Letter-P20573-US1#page2.tif	

CH \$40.00 11569010

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PATENT
REEL: 019507 FRAME: 0366

Assignment Letter

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

1. **Jens Fredrik Hjelmstad**, a citizen of **Norway** residing at **Torvgata 20B, N-2000 Lillestrøm, Norway**,

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 ARRANGEMENT FOR DETERMINING THE SPATIAL FREQUENCY OF A SIGNAL**, invented by me, as described in the application for United States patent which is a national stage application of PCT international application number PCT/NO2005/000059 with an international filing date of 02/17/2005, 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

9.11.6
Date

Jens Fredrik Hjelmstad
Jens Fredrik Hjelmstad
First Inventor

On the 9 day of November, 2006, before us personally appeared **Jens Fredrik Hjelmstad**, 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.

Per Atle Våland Per Atle Våland Etterstadsløtta 76 0659 Oslo
Witness 1 Signature Print Name Address

Ruth-Merwe Thorsrud Ruth-Merwe Thorsrud Basaltveien 39
Witness 1 Signature Print Name Address NO-1359 Eiksmarka
Norway