

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>Lars Manholm</td><td>08/13/2007</td></tr><tr><td>Fredrik Harrysson</td><td>08/13/2007</td></tr></tbody></table>	Name	Execution Date	Lars Manholm	08/13/2007	Fredrik Harrysson	08/13/2007					
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RECEIVING PARTY DATA											
<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</td></tr></table>	Name:	Telefonaktiebolaget LM Ericsson (publ)	Street Address:	SE-164 83	City:	Stockholm	State/Country:	SWEDEN	Postal Code:	SE-164	
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11722910</td></tr></tbody></table>	Property Type	Number	Application Number:	11722910							
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Application Number:	11722910										
CORRESPONDENCE DATA											
Fax Number: (972)583-7864 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	P19639-US1										
NAME OF SUBMITTER:	Steven W. Smith										
Total Attachments: 3 source=07-4765-Executed-Assignment-Letter-P19639-US1#page1.tif source=07-4765-Executed-Assignment-Letter-P19639-US1#page2.tif											

CH \$40.00 11722910

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PATENT
REEL: 019687 FRAME: 0458

Assignment Letter

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

1. Lars Manholm, a citizen of **Sweden** residing at Eklandagatan 8, 412 55, Goteborg, SE, and
2. Fredrik Harrysson, a citizen of **Sweden** residing at Ormebacksgatan 3A, 416 78, Goteborg, SE

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 ***A Triple Polarized Patch Antenna***, invented by us, as described in the application for United States patent which is a national stage application of PCT international application number PCT/SE2004/002010 with an international filing date of 12-27-2004, 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

08-13-2007

Date

Lars Manholm

Lars Manholm
First Inventor

On the 13 day of August, 2007, before us personally appeared Lars Manholm, 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.

Patrik Persson

Witness 1 Signature

PATRIK PERSSON

Print Name

SKRIVARENS
SE-443 42 GRÄBO
SWEDEN

Address

Andreas Nilsson

Witness 2 Signature

Andreas Nilsson

Print Name

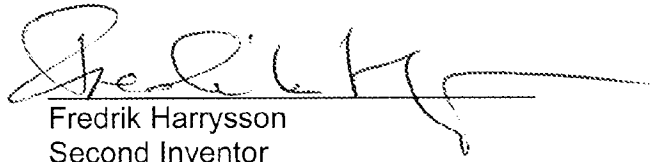
Ulla Lyckner 70

Address 428 33 Kallered
Sweden



Assignment Letter

2007-08-13

Date


Fredrik Harrysson
Second Inventor

On the 13 day of August, 2007, before us personally appeared Fredrik Harrysson, 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.

	PATRIK PERSSON	SKRINDVAGEN 8 SE-413 42 GÖRAN, SWEDEN
Witness 1 Signature	Print Name	Address
	Andreas Nilsson	Ullas lyckan v 70 948 33 1201ered . SWEDEN
Witness 2 Signature	Print Name	Address