PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Holmstrom	09/22/2006
Bengt Edholm	09/26/2006
Sven Mattisson	09/26/2006

RECEIVING PARTY DATA

Name:	Telefonaktiebolaget LM Ericsson (publ)	
Street Address:	SE-164 83	
City:	Stockholm	
State/Country:	SWEDEN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11482595

CORRESPONDENCE DATA

Fax Number: (972)583-7864

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 972-583-1572

Email: pam.ewing@ericsson.com

Correspondent Name: Steven W. Smith
Address Line 1: 6300 Legacy Drive
Address Line 2: Mailstop EVR1-C11
Address Line 4: P, TEXAS 75024

ATTORNEY DOCKET NUMBER:	P21380-US1
NAME OF SUBMITTER:	Steven W. Smith

Total Attachments: 5

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PATENT REEL: 018896 FRAME: 0654

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Assignment Letter

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

- Michael Holmström, a citizen of Sweden, residing at Högbovägen 1
 P, SE-227 31 Lund, Sweden,
- 2) Bengt Edholm, a citizen of Sweden, residing at Mårtenslovsvägen 7, SE-224 67 Lund, Sweden, and
- 3) Sven Mattisson, a citizen of Sweden, residing at Östanväg 3, SE-237 36 Bjärred, Sweden, and

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 CROSSTALK CANCELLATION USING **LOAD IMPEDENCE MEASUREMENTS**, invented by us, as described in the application for United States patent executed concurrently herewith, 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.

We further authorize and direct our attorneys to insert below the application number and filing date of said application now identified as Attorney Docket No. <u>P21380-US1</u> as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

Serial Number: 11/482595

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Assignment Letter

Filing Date:

July 08, 2006

Attorney	Docket	Number	P21380-L	JS1
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Assignment Letter

K.	Date Michael Holmström First Inventor		
<			before us personally appeared us to be the individual named in and acknowledged that he/she
No.	Leaf Magahium Witness 1 Signature	Leif Klingström Print Name	<u>Susnum väg</u> 185, Lund Address
×	Witness 2 Signature	Kalle Folkersen Print Name	Nobely 88, se-zie is Malne, Swede. Address

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Assignment Letter

Second Inventor

On the 16 day of 4 pter 2006, before us personally appeared Bengt Edholm, 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.

RADUSTENS VI 226 ST LUNG Address

PATENT

REEL: 018896 FRAME: 0659

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Assignment Letter

26/9-06	(Lillet-		
Date	Sven Mattisson Third Inventor			
who executed the foregoing same.	own and known to us to	, before us personally appeared be the individual named in and wledged that he/she executed the	•	
hully life	Havald Gustatsson	Sjögstan3, 22363 Lund Address	-	
Witness 1 Signature	Print Name	Address		
127/	Ali Tranpour	<u>Grónesalan 3B 22224</u> Address	Lund	
Witness 2 Signature	Print Name	Address	• *	

RECORDED: 02/16/2007