

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Andreas Cedergren	06/18/2007
Elias Jonsson	07/03/2007
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:	11721582
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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Correspondent Name:	Michael Cameron
Address Line 1:	6300 Legacy Drive
Address Line 2:	MS EVR 1C11
Address Line 4:	Plano, TEXAS 75024
ATTORNEY DOCKET NUMBER:	P19831-US2
NAME OF SUBMITTER:	Michael Cameron

CH \$40.00 11721582

Total Attachments: 3
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Assignment Letter

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

1. **Andreas Cedergren**, a citizen of **Sweden** residing at ^{Dragonvägen 25} ~~Lagerbrings väg~~
^{23732 Bjärred} ~~8A, SE-22460 Lund, Sweden,~~ and

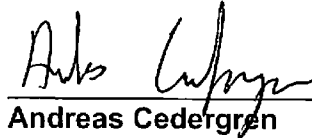
2. **Elias Jonsson**, a citizen of **Sweden** residing at **Södra Promenaden 3, 211 29 Malmö, Sweden,**

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 **SCALING IN A RECEIVER FOR CODED DIGITAL DATA SYMBOLS**, invented by us, as described in the application for United States patent which is a national stage application of PCT international application number **PCT/EP2005/011379** with an international filing date of **21 October 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, 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

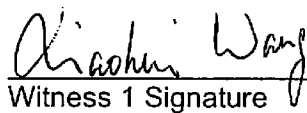
2007-06-18

Date



Andreas Cedergren
First Inventor

On the 18 day of June, 2007, before us personally appeared **Andreas Cedergren**, 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.



Witness 1 Signature

Xiaohui Wang

Print Name

Ericsson AB in Lund

Address



Witness 2 Signature

OSKAR DRUGGE

Print Name

Ericsson AB in Lund

Address

Assignment Letter

2007-07-03
Date

Elias Jonsson
Elias Jonsson
Second Inventor

On the 3 day of July, 2007, before us personally appeared **Elias Jonsson**, 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 Bergman GÖRAN BERGMAN Köulingevägen 1 22240 Lund
Witness 1 Signature Print Name Address

Johan Lewin Johan Lewin Kaghögavatan 5, 236 31 Örie
Witness 2 Signature Print Name Address
