501851310 03/13/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Krister Sundberg	04/06/2005

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13398205

CORRESPONDENCE DATA

Fax Number: (972)583-7864 Phone: 972-583-4795

Email: kara.coffman@ericsson.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Ronald S. Liu
Address Line 1: 6300 Legacy Drive
Address Line 2: MS EVR 1C11
Address Line 4: Plano, TEXAS 75024

ATTORNEY DOCKET NUMBER:	P20058-US2
NAME OF SUBMITTER:	Ronald S. Liu

Total Attachments: 2 source=P20058#page1.tif source=P20058#page2.tif

> PATENT REEL: 027854 FRAME: 0833

\$40.00 1339820

ASSIGNMENT (Sole)

THIS ASSIGNMENT, by Krister Sundberg

(hereinafter referred to as "the Assignor") residing at

Stråkvägen 12, S-191 43 Sollentuna, Sweden

respectively, witnesseth:

WHEREAS, the Assignor have invented certain new and useful improvements in

METHOD AND SYSTEM OF WIRELESS COMMUNICATIONS

said invention being disclosed in PCT application no. PCT/IB2005/051122 filed on April 6, 2005 (I hereby authorize and request ASSIGNEE's Attorneys to insert the serial number and filing date of said application, when known.)

WHEREAS, Telefonaktiebolaget LM Ericsson (publ), a corporation duly organized under and pursuant to the laws of Sweden and having its principal place of business at S-164 83 STOCKHOLM SWEDEN, (hereinafter referred to as "the Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents of the United States of America that may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, and reissues and extensions of said Letters Patent or Patents, the same to be held and enjoyed by the Assignee, for its use and behoof and the use and the behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent and Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby convenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery these presents, the Assignor are the sole and lawful owners of the entire right, title, and interest in and to the inventions and application for Letters Patent above-mentioned, and that the same are uncumbered, and that the Assignor have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will,

PATENT REEL: 027854 FRAME: 0834

ASSIGNMENT (Sole)

whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby request that said Letters Patent or Patent be issued to Assignee as the Assignee of said inventions, the Letters Patent or Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

Date 2005-04-06	Signature of Assignor	
		Krister Sundberg
Date 2005 -04-06	Witnessed by	Munda Haring
	Name:	<u>Joalim Westerberg</u>
	Address:	<u>Hagerstensbrinken 3</u>
		12937 Hagersten
		Sweden
Date 2005-04-06	Witnessed by	RA BONE
	Name:	PETER BÖRKEN
	Address:	Nackrosvägen 35 4 TR
		16937-561/12
		Sweeder

Page 2 of 2