502292417 03/29/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peter Larsson	03/25/2008

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13705494

CORRESPONDENCE DATA

Fax Number: 9198542084

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

Phone: 919-854-1844

Email: USPTO-assignments@coatsandbennett.com

Correspondent Name: COATS & BENNETT, PLLC

Address Line 1: 1400 Crescent Green, Suite 300

Address Line 4: Cary, NORTH CAROLINA 27518

ATTORNEY DOCKET NUMBER:	4015-8317
NAME OF SUBMITTER:	Edward H. Green III

Total Attachments: 3

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> PATENT REEL: 030116 FRAME: 0564

OF \$40.00 16/05484

ASSIGNMENT

THIS ASSIGNMENT, by Peter Larsson

(hereinafter referred to as "the Assignor(s)") residing at Ballonggatan 2, 1tr, 169 71 SOLNA ,Sweden

respectively, witnesseth:

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

A method for network coded relaying

said invention being disclosed in Sweden application no. 0700583-8 filed on 2007-03-06 and いち Affにいかっし いっぱん はっちゅう マンマー・マート

said invention being based on PCT application no.PCT/SE2008/000181 filed on 2008-03-06 (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(s) 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(s) had this sale and assignment not been made;

AND for the same consideration, the Assignor(s) 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(s) 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(s) 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(s) hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignor(s) will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said

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ASSIGNMENT

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(s) 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 25/2	ASSIGNMENT Signature of Assignor	P23696 Peter Larsson
Date 26/3-2608	Witnessed by Name: Address:	Magnus Linosirón Miólianresticcea 41 1634/ Spánosa Suredan
	.Witnessed by Name: Address:	1/04/22/4 24/4/2 Jehren 550 12

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