PATENT ASSIGNMENT

Electronic Version v1.1

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		NEW ASSIGNMENT				
NATURE OF CONVE	YANCE:	ASSIGNMENT				
CONVEYING PARTY	DATA					
		Name	Execution Date			
Stefan Parkvall			05/22/2008			
Jung-Fu Thomas Che	eng		05/21/2008			
	ΔΤΑ					
Name:	Telefonaktiebolage	t LM Ericsson (publ)				
Street Address:						
City:	Stockholm					
State/Country:	SWEDEN					
Postal Code:	SE 164 83					
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Property T		Number				
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PCT Number:	SE08	350539		0850 £		
CORRESPONDENCE		350539		SE0850539		
CORRESPONDENCE	E DATA (919)361-073			\$40.00 SE08505		
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PATENT REEL: 023614 FRAME: 0774

PATENT REEL: 023614 FRAME: 0775

ASSIGNMENT

THIS ASSIGNMENT, by

Stefan Parkvall JUNG-FU Thomas Cheng

(hereinafter referred to as "the Assignor(s)") residing at Västmannagatan 53 ,SE-113 25 STOCKHOLM ,Sweden 109 Bradwyck Drive ,NC 27513 CARY ,United States

respectively, witnesseth:

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

DATA BLOCK SIZE MANAGEMENT IN A COMMUNICATION SYSTEM UTILIZING HYBRID AUTOMATIC REPEAT REQUESTS WITH SOFT COMBINING

said invention being disclosed in Sweden application No. 0701477-2 filed on 2007-06-14 and

said invention being based on PCT application No. PCT/SE2008/050539 filed on 2008-05-09 (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;

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ASSIGNMENT

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 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.

Page 2 of 4

ASSIGNMENT

Date. 7008-05-22_____Signature of Assignor

P24242 US1 Attorney Docket Nos Stefan Parkvåll

Date 108-05-22Witnessed by

Name:

Address:

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Eale Dahlnac
Tadipmouigen12
US VE Bromma
Sueda

Name:

Address:

Maguna Olsson	.,
Salvyatan 428	
753 26 UMP3/124	

Page 3 of 4

P24242 US1 Attorney Docket No

ASSIGNMENT

Date May 21, 2008 Signature of Assignor JUNG-FU Thomas Cheng

Laba Ca

Date...<u>May 21, 2008</u>.....Witnessed by

Name:

Address:

melloto CHRMELA COZZO 104 NORTHCOTE ORIUE CARY, NC 21519

Date May 21, Zas f. Witnessed by Name:

Address:

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Page 4 of 4

RECORDED: 12/07/2009