PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Edgar Ramos Peres	12/02/2009
Stefan Wager	12/03/2009

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:	12602208

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NAME OF SUBMITTER: Michael D. Murphy

Total Attachments: 2

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PATENT REEL: 023626 FRAME: 0498

ASSIGNMENT

For good and valuable consideration,

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Edgar Ramos Peres, a citizen of Venezuela, residing at Keskiyöntie 12E 02210 Espoo Finland

Stefan Wager, a citizen of Sweden, residing at Gårdsgränden 8 H FI-02360 Espoo Finland

hereby assign(s) to Telefonaktiebolaget LM Ericsson (publ), having its principal place of business at SE-164 83 Stockholm Sweden

the entire right, title, and interest in and to the invention OUT OF SEQUENCE DELIVERY OF STATUS REPORTS ON A SEPARATE CHANNEL which is disclosed in U. S. Patent Application Serial Number 12/602,208 filed on November 30, 2009, and for any and all patents granted therefore, in any and all countries, including continuations, continuations-in-part, divisionals, reissues and extensions thereof, and all rights of priority resulting from the filing of said U.S. application to be held and enjoyed by Telefonaktiebolaget LM Ericsson (publ), its successors, and assigns, as fully and entirely as the same would have been held and enjoyed by Edgar Ramos Peres and Stefan Wager had this assignment not been made.

02.12,2009	
Date	Edgar Ramins Perès
2.13.2669	free
Date	Witness Signature
	EARKA SUSICAIVAL
	Witness Name/Capacity for Edgar Ramos Peres
2-(2,200)	Chr. L
Date	Witness Signature
	Anna Larmo
	Witness Name/Capacity for Edgar Ramos Peres

PATENT REEL: 023626 FRAME: 0499

3.12-2000	S4 1-
Date	Stefan Wager
1.12.2009	<u> </u>
Date	
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3 12:2009	Witness Name/Capacity for Stefan Wager
Date	Witness Signature
	Anna Lamo
	Witness Name/Capacity for Stefan Wager

PATENT REEL: 023626 FRAME: 0500

RECORDED: 12/09/2009