PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul Schliwa-Bertling	06/16/2009
John Walter Diachina	06/18/2009
Ingemar Johansson	06/22/2009

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:	12518582

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 4015-6539

NAME OF SUBMITTER: Michael D. Murphy

Total Attachments: 4 source=4015-6539#page1.tif source=4015-6539#page2.tif

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> PATENT REEL: 023100 FRAME: 0547

ASSIGNMENT

For good and valuable consideration,

Paul Schliwa-Bertling, a citizen of Germany, residing at Hjalmar Svenfelts väg 29B SE-590 71 Ljungsbro Sweden

John Walter Diachina, a citizen of the United States, residing at 505 Kristin Drive Garner, North Carolina 27529

Ingemar Johansson, a citizen of Sweden, residing at Regnvägen 89 SE-976 32 Luleå Sweden

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, METHOD AND APPARATUS FOR DISCRIMINATING BETWEEN CONTROL MESSAGES AND SPEECH PAYLOAD which is disclosed in PCT Application Number PCT/SE2008/050011, filed on January 4, 2008, 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 PCT 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 Paul Schliwa-Bertling, John Walter Diachina and Ingemar Johansson had this assignment not been made.

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2009 - 06 - 16 Date	Paul Schliwa-Bertling
2007-06-/6 Date	Witness Signature
	Mitness Name/Capacity for Paul Schliwa-Bertling
2009-06-16 Date	Witness Signature
	Witness Name/Capacity for Paul Schliwa-Bertling

PATENT REEL: 023100 FRAME: 0548

06-18-09 Date	1 Walter (S)
Date	John Walter Diachina
<u>06 - 18 - 09</u> Date	Witness Signature
	Jack Petty
	Witness Name/Capacity for John Walter Diachina
06-18-09 Date	Efle
Date	Witness Signature
	Witness Name/Capacity for John Walter Diachina
State of the second sec	
	· · · · · · · · · · · · · · · · · · ·
Date 2 3 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	Ingemar Johansson
Date	Witness Signature
	Witness Name/Capacity for Ingemar Johansson
Date	Witness Signature

PATENT

Witness Name/Capacity for Ingemar Johansson

REEL: 023100 FRAME: 0549

ASSIGNMENT

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Paul Schliwa-Bertling, a citizen of Germany, residing at Hjalmar Svenfelts väg 29B SE-590 71 Ljungsbro Sweden

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Date	Paul Schliwa-Bertling
Date	Witness Signature
	Witness Name/Capacity for Paul Schliwa-Bertling
Date	Witness Signature
	Witness Name/Capacity for Paul Schliwa-Bertling

PATENT REEL: 023100 FRAME: 0550

Date	John Walter Diachina
Date	Witness Signature
	Witness Name/Capacity for John Walter Diachina
Date	Witness Signature
	Witness Name/Capacity for John Walter Diachina
June 22 2009 Date	
	Ingemar Johansson
June 22 2009	Two Lully
Date	Witness Signature Tonas Lundhera
	Vitness Name/Capacity for Ingemar Johansson
June 22 2009	Jun Andre
Date	Winess Signature
	Tonas Lyndberg Witness Name/Capacity for Ingelmar Johansson
	Witness Name/Capacity for Ingemar Johansson

PATENT REEL: 023100 FRAME: 0551

RECORDED: 08/14/2009