502700545 02/28/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2747150

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTTI PIHLAJAMAKI	01/20/2014
FRANS TUOMELA	01/20/2014
TERO JALKANEN	01/20/2014

RECEIVING PARTY DATA

Name:	TELIASONERA AB
Street Address:	STUREPLAN 8
City:	STOCKHOLM
State/Country:	SWEDEN
Postal Code:	10663

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14132779

CORRESPONDENCE DATA

Fax Number: (703)685-0573 **Phone**: 7035212297

Email: agoode@young-thompson.com

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

Correspondent Name: YOUNG & THOMPSON
Address Line 1: 209 MADISON ST., SUITE 500

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	3502-1339	
NAME OF SUBMITTER:	BENOIT CASTEL	
Signature:	/BENOIT CASTEL/	
Date:	02/28/2014 PATENT	

502700545 REEL: 032319 FRAME: 0585

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT REEL: 032319 FRAME: 0586

ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, <u>TellaSonera AB</u>, hereinafter referred to as "assignee(s)", whose address is <u>Stureplan 8</u> <u>Stockholm 10663 Sweden</u>, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor.

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

As a below named inventor, I i	hereby d	eclare that:
This assignment and declaration is directed to:		The attached application, or
	\boxtimes	United States Application or PCT International Application Number 14/132,779 filed on December 18, 2013 (Confirmation No.6475).

The application is entitled: SCHEDULING OF PRESENCE INFORMATION TRANSFER

The above-identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

Given Name(s) Antti	Family Name/Surname(s) PIHLAJAMAKI
Inventor's Signature:	Date 20th of Jun 2014
Given Name(s) Frans	Family Name/Surname(s) TUOMELA
Inventor's Signature:	Date
Given Name(s) Tero	Family Name/Surname(s) JALKANEN
Inventor's Signature:	Date

PATENT REEL: 032319 FRAME: 0587

ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, <u>TeliaSonera AB</u>, hereinafter referred to as "assignee(s)", whose address is <u>Stureplan 8</u> <u>Stockholm 10663 Sweden</u>, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor:

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

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RECORDED: 02/28/2014

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Given Name(s)	Antti	Family Name/Surname(s) PIHLAJAMAKI
Inventor's Signature:		Date
Given Name(s) Inventor's	Frans 4 2	Family Name/Surname(s) TUOMELA
Signature: Given Name(s)	Tero	Family Name/Surname(s) JALKANEN
Inventor's Signature:	Ten/_	Date 20.1.20/4

PATENT REEL: 032319 FRAME: 0588