505214006 11/30/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERICSSON TELECOMUNICAZIONI SPA	03/30/2016

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:	16089088

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: jjones@sagepat.com
Correspondent Name: DAVID K. PURKS
Address Line 1: PO BOX 30789

Address Line 2: SAGE PATENT GROUP

Address Line 4: RALEIGH, NORTH CAROLINA 27622-0789

ATTORNEY DOCKET NUMBER:	9900-49785US2
NAME OF SUBMITTER:	DAVID K. PURKS
SIGNATURE:	/David K. Purks/
DATE SIGNED:	11/30/2018

Total Attachments: 2

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PATENT 505214006 REEL: 047641 FRAME: 0667

ERICSSON ITALIAN INVENTOR ASSIGNMENT

THIS ASSIGNMENT is effective from 2016-03-30

BETWEEN:

- (1) Stefano Ruffini, an Italian citizen employed by Ericsson Telecomunicazioni SpA (the "Inventor") and;
- (2) Ericsson Telecomunicazioni SpA, a company incorporated in Italy (registration number 00412200586) whose registered address is Via Anagnina, 20300118, Roma ("Ericsson SpA"); and
- (3) Telefonaktiebolaget LM Ericsson (publ), a company incorporated in Sweden (organisation number 556016-0680) whose registered address is S-164-83 Stockholm, Sweden ("LME")

WHEREAS:

- (A) The "Inventor" created the invention described in Disclosure Form P49785 (the "Invention") during the course of employment for Ericsson SpA
- (B) In accordance with the provisions of article 64 of the Italian Decree n. 30/50 and the employment contract between the Inventor and Ericsson SpA all right title and interest in the Invention are owned by Ericsson SpA
- (C) The Inventor wishes to confirm that all rights he may own in the Invention are owned by Ericsson SpA due to his contract of employment and Ericsson SpA wishes to assign its rights in the Invention to LME

IT IS AGREED:

- 1. In accordance with the provisions of article 64 of the Italian Decree n. 30/50 and the Inventors employment contract with Ericsson SpA the Inventor hereby confirms that all right title and interest in the Invention including all intellectual property rights that subsist in or protect the Invention are owned by Ericsson SpA and insofar as those rights and interests are not owned by Ericsson SpA then in consideration for the benefits the Inventor receives the Inventor hereby assigns all such rights and intellectual property to Ericsson SpA and this includes any future rights and interests that the Inventor may own that subsist in or protect modifications additions or further developments to the Invention.
- 2. Ericsson SpA hereby assigns all right title and interest in the Invention assigned to Ericsson SpA by the Inventor to LME and this includes all future rights and interests that Ericsson SpA may own in modifications additions or further developments to the Invention. The rights to make, use, sell and otherwise dispose of products or services making use of the patented technology remains only as long as the patents or patent applications are owned by LME and/or as long as Ericsson SpA is a more than 50% (fifty percent) directly or indirectly owned affiliate of LME. The right to make, use, sell and otherwise dispose of products or services making use of the patented technology shall automatically and immediately terminate if the patents or patent applications are transferred by LME or if Ericsson SpA is no longer a more than 50% (fifty percent) directly or indirectly owned affiliate of LME.
- 3. For the avoidance of doubt this is an assignment of worldwide rights that the Inventor and Ericsson SpA own and includes all copyright in documents that relate to the Invention together with all design rights utility models and patent rights that may be used or granted anywhere in the world.

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- 4. For the avoidance of doubt the Inventor and Ericsson SpA shall sign any further documents required to confirm or perfect the assignment of all rights in the Invention to LME and if required will provide all reasonable assistance in any future legal proceedings relating to the invention.
- 5. For the avoidance of doubt this assignment should be governed in accordance with Italian law

Signed	by (inventor)	Ì
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Name⁽⁾ 🤻 Stefano Ruffini

Signed for and on behalf of Ericsson Telecomunicazioni SpA

Name:

Title:

Signed for and on behalf of

Telefonaktiebolaget LM Ericsson (publ)

Name:

RECORDED: 11/30/2018

Title:

Neil Parkinson

Director, PU-UK

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