

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOHAN BERGMAN	01/22/2020
ANDREAS HÖGLUND	02/11/2020
OLOF LIBERG	01/16/2020
YUTAO SUI	01/16/2020
YI-PIN ERIC WANG	04/08/2020
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:	16763281
CORRESPONDENCE DATA	
Fax Number:	(919)854-2084
<i>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.</i>	
Phone:	(919) 854-1844
Email:	uspto-assignments@coatsandbennett.com
Correspondent Name:	COATS & BENNETT, PLLC
Address Line 1:	1400 CRESCENT GREEN, SUITE 300
Address Line 4:	CARY, NORTH CAROLINA 27518
ATTORNEY DOCKET NUMBER:	4015-11187
NAME OF SUBMITTER:	EDWARD H. GREEN, III
SIGNATURE:	/Edward H. Green, III/
DATE SIGNED:	05/12/2020
Total Attachments: 8	
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source=11187Assignment#page8.tif

ASSIGNMENT

This Assignment is made by:

BERGMAN, Johan

**Kungsholmsgatan 9
SE-112 27 STOCKHOLM**

Sweden

HÖGLUND, Andreas

**Igelbacken 39
SE-170 62 SOLNA**

Sweden

LIBERG, Olof

**Hornsgatan 45
SE-118 49 STOCKHOLM**

Sweden

SUI, Yutao

**Ankdammsgatan 25 lgh 1703
SE-171 67 SOLNA**

Sweden

WANG, Yi-Pin Eric

**1357 Grosventres Ct
94539 FREMONT
CA
United States**

(hereinafter referred to as "Assignor(s)") in favor, and for the benefit and behoof of, Telefonaktiebolaget LM Ericsson (publ), a corporation duly organized under and pursuant to the laws of Sweden and having its principal place of business at SE-164 83 Stockholm, Sweden (hereinafter referred to as "Assignee").

For good, sufficient and adequate consideration, the receipt of which is hereby acknowledged, the Assignor(s) have, as of the Effective Date, sold, assigned, transferred, and set over, and by these presents, and to the extent any transferable or assignable rights still remain with the inventor, do hereby 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 following inventions, application(s) for Letters Patent, and any and all Letters Patent or Patents in all countries and pursuant to all multilateral treaty organizations, including Sweden, the United States of America, the Patent Cooperation Treaty and European Patent Convention, that may be granted therefor and thereon, and in and to any and all divisions, continuations, continuations-in-part, conversions and utility models of said application(s), 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, Patents and Utility Models 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:

IMPLICIT TEMPORAL NETWORK ACCESS LOAD DISTRIBUTION

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PATENT

REEL: 052634 FRAME: 0952

ASSIGNMENT

including, but not limited to, the application(s) for Letters Patent and Utility Model filed in:

Country Code	Priority Application(s)	Filing Date(s)
WO	PCT/EP2018/080800	11/9/2018
US	16/763281	2020-05-12
		- -

The Effective date is the earliest date of the above listed Filing Date(s).

Assignor(s) hereby authorize and request Assignee's Attorneys to insert the serial number and filing date of said application(s) for Letter Patent or Utility Model, when known. The assignment of the above mentioned rights includes a transfer of the whole right to use a priority (including priority according to any convention, multilateral agreement, bilateral agreement and national law) of the above mentioned application(s) for Letter Patent and Utility Model in all countries and multilateral treaty organizations wherein no residual rights shall remain with the Assignor(s). Assignor(s) hereby request that said Letters Patent, Patent or Utility Model be issued to Assignee as the Assignee of said inventions, the Letters Patent, Patent or Utility Model to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns. Assignee alone hereinafter has the entire disposal of the invention and possesses entire ownership to any domestic and foreign patents or utility models granted thereafter. The rights granted hereunder shall include all rights to institute legal actions, obtain remedies and recover and retain damages in respect to said Letters Patent, Patent or Utility Model.

The Assignor(s) and Assignee hereby understand and agree that with the execution of this Assignment, to the extent necessary or appropriate, national and/or regional applications may be filed by the Assignee as the applicant and on behalf of the assignor.

To the extent Assignee is entitled to receive the rights hereunder pursuant to this Assignment, each of the Assignor(s) hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of the Effective Date, the Assignor(s) were the sole and lawful owners of the entire right, title, and interest in and to the inventions and application(s) for Letters Patent or Utility Models above-mentioned, and that the same are unencumbered, 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.

Further, and for the same consideration, the Assignor(s) hereby covenant(s) and agree(s) 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(s) for Letters Patent or Utility Model, or any proceeding in connection with Letters Patent or Utility Model for said inventions, in any country and any multilateral treaty organization, including interference proceedings, is lawful and desirable, or that any division, continuation, continuation-in-part, conversion or Utility Model of any application(s) for Letters Patent or Utility Model, 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 or Utility Model for said

ASSIGNMENT

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. If any of the Assignor(s) is prevented by any obstacles from signing said documents in person, this Assignment shall be valid as a Power of Attorney for the Assignee to sign these documents on behalf of any such Assignor(s) or, in the event of the death of the latter, the estate thereof.

This Assignment shall be governed by and construed under, and any dispute, controversy or claim related hereto shall be decided in accordance with, the laws of:
Sweden


without regard to the conflicts of laws provisions thereof. Any dispute, controversy or claim arising under, out of or relating to this Assignment and any subsequent amendments of this Assignment, including, without limitation, its formation, validity, binding effect, interpretation, performance, breach or termination, as well as non-contractual claims, shall be referred to and finally determined by arbitration in accordance with the WIPO Arbitration Rules. The arbitral tribunal shall consist of a sole arbitrator. The place of arbitration shall be in the country of the inventor's residence. The language to be used in the arbitral proceedings shall be English.

No modifications shall be made to this Assignment unless in writing and signed by each of the Assignor(s) and Assignee. If any of the provisions of this Assignment shall be deemed invalid or unenforceable, then the entire Assignment shall be construed as if not containing the particular invalid or unenforceable provision or provisions, and the rights and obligations of Assignee and Assignor(s) shall be construed and enforced accordingly. Assignee's failure to exercise any option made available as a result hereof, shall not be construed as a waiver of such provisions, rights, or options, or affect the validity of this Assignment. Assignor covenants and agrees that it will not take any actions in violation of this Assignment.

Subsequent assignment from any of the assignors to the assignee purporting to convey the subject matter specified herein for a particular country, patent office, or jurisdiction shall not invalidate any provision of this assignment and any such subsequent assignment shall act as a further confirmation of the assignment herein.

Date 08.04.2020

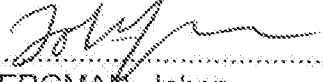
Signature on behalf of
Assignee

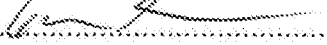

Torsten Pfeifer

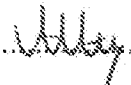
Patent Unit Director

ASSIGNMENT

Title: IMPLICIT TEMPORAL NETWORK ACCESS LOAD DISTRIBUTION

Date 2020-01-22 Signature of Assignor 
BERGMAN, Johan

Date 2020-01-22 Witnessed by 
Name: Gustav Almquist
Address: Triangelvägen 4
17546 Järfälla
Sweden

Date 2020-01-22 Witnessed by 
Name: Emre A. Yavuz
Address: Kristinebergs Strand 35 Lgh 1201
112 52 Stockholm
Sweden

ASSIGNMENT

Title: IMPLICIT TEMPORAL NETWORK ACCESS LOAD DISTRIBUTION


Date 2020-02-11

Signature of Assignor


.....
HÖGLUND, Andreas

Date 2020-02-11

Witnessed by


.....

Name:

Henrik Rydén

Address:


Östervägen 16A

169 52 Solna

Sweden

Date 2020-02-11

Witnessed by


.....

Name:

David Sandberg

Address:

Fornbyvägen 25

17441 Sundbyberg

Sweden

ASSIGNMENT

Title: IMPLICIT TEMPORAL NETWORK ACCESS LOAD DISTRIBUTION

Date...2020 01 16.....

Signature of Assignor


LIBERG, Olof

Date...2020 01 16.....

Witnessed by


Gerardo Agni Medina Acosta

Name:

Merkurigatan 46

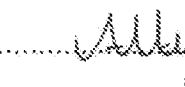
Address:

SE-195 56 Märsta

SWEDEN

Date...2020 Jan 16.....

Witnessed by


Emre A. Yavuz

Name:

Kristinebergs Strand 35 Lgh 1201

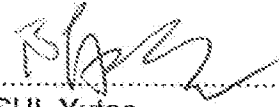
Address:


112 52 Stockholm


Sweden

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Title: IMPLICIT TEMPORAL NETWORK ACCESS LOAD DISTRIBUTION

Date... 2020-01-16... Signature of Assignor 
SUI, Yutao

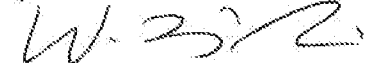
Date... 2020-01-16... Witnessed by 
Name: Gerardo Agni Medina Acosta
Address: Merkurigatan 46
SE-195 56 Märsta
SWEDEN

Date... 2020 Jan 16... Witnessed by 
Name: Emre A. Yavuz
Address: Kristinebergs Strand 35 Lgh 1201
112 52 Stockholm
Sweden

ASSIGNMENT

Title: IMPLICIT TEMPORAL NETWORK ACCESS LOAD DISTRIBUTION

Date: 2020-04-08 Signature of Assignor 
WANG, Yi-Pin Eric

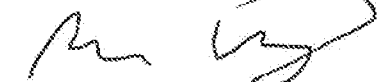
Date: 4-8-2020 Witnessed by 

Name: Wan-Ling Tsai

Address: 1357 Grosventres Ct

Fremont, CA 94539

USA

Date: 4-8-2020 Witnessed by 

Name: Brian C. Wang

Address: 1357 Grosventres Ct

Fremont, CA 94539

USA