# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7851879

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALESSANDRO PREVITI	01/13/2021
KRISTIJONAS CYRAS	11/19/2020
YIFEI JIN	12/15/2020
PEDRO BATISTA	10/14/2020
ANETA VULGARAKIS FELJAN	10/11/2020
MARIN ORLIC	10/01/2020

#### **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:	18026920

## **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: P.O. BOX 30789

Address Line 2: SAGE PATENT GROUP

Address Line 4: RALEIGH, NORTH CAROLINA 27622-0789

ATTORNEY DOCKET NUMBER: P080839US01

NAME OF SUBMITTER: DAVID K. PURKS

SIGNATURE: /David K. Purks/

DATE SIGNED: 03/17/2023

**Total Attachments: 9** 

source=P080839 2023-03-17 FDOC US01 Recorded Assignment#page1.tif

PATENT REEL: 063017 FRAME: 0799

507804749

source=P080839 2023-03-17 FDOC US01 Recorded Assignment#page2.tif	
source=P080839 2023-03-17 FDOC US01 Recorded Assignment#page3.tif	
source=P080839 2023-03-17 FDOC US01 Recorded Assignment#page4.tif	
source=P080839 2023-03-17 FDOC US01 Recorded Assignment#page5.tif	
source=P080839 2023-03-17 FDOC US01 Recorded Assignment#page6.tif	
source=P080839 2023-03-17 FDOC US01 Recorded Assignment#page7.tif	
source=P080839 2023-03-17 FDOC US01 Recorded Assignment#page8.tif	
source=P080839 2023-03-17 FDOC US01 Recorded Assignment#page9.tif	

PATENT REEL: 063017 FRAME: 0800

This Assignment is made by:

Alessandro Previti

Löjtnantsgatan 13 115 50 STOCKHOLM

Sweden

Kristijonas Cyras

Södra Långgatan 33

169 59 SOLNA Sweden

Swede

Yifei Jin

Epistelvägen 7 Lgh 1208

171 69 SOLNA

Sweden

Pedro Batista

Tunvägen 10 170 68 Solna

Sweden

Aneta Vulgarakis Feljan

Franzéngatan 34

112 16 STOCKHOLM

Sweden

Marin Orlic

Tomtebobarnens gata 6

168 71 BROMMA

Sweden

(hereinafter referred to as "Assignor(s)") in favor, and for the benefit and behoof of, Telefonaktiebolaget L M 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:

# DETERMINING CONFLICTS BETWEEN KPI TARGETS IN A COMMUNICATIONS NETWORK

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

Country	Application No.	File Date
PCT	PCT/EP2020/077423	September 30, 2020
US	18/026,920	March 17, 2023

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 thereinafter. 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 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 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 2027-02-05 Signature on behalf of

Signature on behalf of Assignee

Alida Lundqvist Patent Unit Director

Title: DETERMINING CONFLICTS BETWEEN KPI TARGETS IN A COMMUNICATIONS NETWORK

Date 43 January 20	ু Signature of Assignor	Alexandra Press H
		Alessandro Préviti
Date 13 January 2021	-Witnessed by	<u></u>
	Name:	Roslegs gatan 53
	Address:	Alexandos Kitou,
		11354, Stockholm
		11354, Stockholm Sweden
Date 13thJanuary 2012.	Witnessed by	Lin Ma
**	Name:	Linnea Holma
	Address:	Rushasgalan S3 11354 Hockholm
		SWEDEN

TITLE DETERMINING CONFLICTS BETWEEN KPI TARGETS IN A COMMUNICATIONS NETWORK

Date 2020-17-79	Signature of Assignor	Kristijonas Cyras
Date 2020-11-14	Witnessed by Name: Address:	Lleshaul TLLG MUCHARI TELLGOR KONKRISTV, F
Date. 2020 - 11 15	Witnessed by Name: Address:	Qui Sundan

TITLE DETERMINING CONFLICTS BETWEEN KPI TARGETS IN A COMMUNICATIONS NETWORK

Date 15th 1ec.	200 Signature of Assignor
----------------	---------------------------

Yellin Jun

Date. /S-//	Doc	202 Witn	essed by
LICE CONTRACTOR CONTRACTOR		******* * * * * * * * * * * * * * * *	cocoa cj

Name:

Address:

Region L. Kroner Naklarni Styppäylen II

Date 1641 12 200

Witnessed by

Name:

Address:

ASWAL MOHAMMARD Parkväsen 12

Lueden

Title: DETERMINING CONFLIC NETWORK	CTS BETWEEN KPI TARC	ETS IN A COMMUNICATIONS
Date 2020 - 10 - 14	Signature of Assignor	Pェルームだへ Pedro Batista
Date 2000-10-14	Witnessed by	Caralinus Melo
	Name:	CARDUNNE MELO
	Address:	TUNVAG BN 10 458 1004
		17068 SOUNA SQUEDEN
		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Date 2020 - 10 - 14	Witnessed by	Deine Coto Als Sanger
	Name:	DENISE COSTA ALVES TAMAGNO
	Address:	PROTNING KAISTINA! ESPLAVAD
		.65 Land 1306
		)70 67.50CNA - SWEDON

Title: DETERMINING CONFLICTS BETWEEN KPI TARGETS IN A COMMUNICATIONS NETWORK

Date 2020-10-11	Signature of Assignor	Byzayodkus Ameciica Aneta Vulgarakis Feljan
Date. 2020191(	Witnessed by Name: Address:	Tjeodora Puleva Torzgatan 74
Date. 2030 - 40 - 4	Witnessed by Name: Address:	AN BYSOLUGUEZ AN SELSAN AN SELSONIAN 34 AN SELSONIAN 34
		*****************

Title: DETERMINING CONFLICTS BETWEEN KPI TARGETS IN A COMMUNICATIONS NETWORK

Date 2020:10-01	Signature of Assignor	Marin Orlic
Date: L-10-2020	Witnessed by	Marios Dagovis
	Address:	Kratsbodavägen SOD 168-65 Bromma
Date 04.119/2020	Witnessed by	Thursday or lie
	Name:	KRISTINA ORLIC TONTIEBOBARNENS GATAG
	Address:	16271 BEOMMA SUCKHOLH - SVEDEN