

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
LAURA LUQUE SANCHEZ	07/16/2020
DEVAKI CHANDRAMOULI	07/16/2020
NUNO K. PRATAS	07/16/2020
JAKOB BUTHLER	07/16/2020
FARANAZ SABOURI-SICHANI	07/16/2020
FRANK FREDERIKSEN	07/16/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NOKIA TECHNOLOGIES OY
<b>Street Address:</b>	KARAKAARI 7
<b>City:</b>	ESPOO
<b>State/Country:</b>	FINLAND
<b>Postal Code:</b>	02610
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17443441
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Email:</b>	Nokia.IPR@nokia.com
<b>Correspondent Name:</b>	NOKIA OF AMERICA CORPORATION
<b>Address Line 1:</b>	600-700 MOUNTAIN AVENUE
<b>Address Line 4:</b>	MURRAY HILL, NEW JERSEY 07974-0636
<b>ATTORNEY DOCKET NUMBER:</b>	319851-US-NP
<b>NAME OF SUBMITTER:</b>	MUKESH KUMAR SRIWASTAVA
<b>SIGNATURE:</b>	/Mukesh Kumar Sriwastava/
<b>DATE SIGNED:</b>	08/28/2023
<b>Total Attachments: 3</b>	
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**ASSIGNMENT - WORLDWIDE**

ASSIGNOR(S)

<b>Name</b>	<b>City</b>	<b>Country</b>
Laura Luque Sanchez	Nibe	Denmark
Devaki Chandramouli	Plano, Texas	United States Of America
Nuno K. Pratas	Gistrup	Denmark
Jakob Buthler	Aalborg	Denmark
Faranaz Sabouri-Sichani	Aalborg	Denmark
Frank Frederiksen	Klarup	Denmark

ASSIGNEE

**Nokia Technologies Oy**

Karakaari 7, 02610 Espoo, Finland

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR(S) agree to assign and hereby assign, sell, transfer and set over to the ASSIGNEE and its successors, assigns and legal representatives, the entire right, title and interest, for United States of America and for all other countries in and to (1) the invention(s) identified by the following title or application number and filing date, and (2) any and all related inventions ("RELATED INVENTIONS" as defined below).

**Title of Invention: UE IMPLEMENTATION METHOD TO REDUCE POWER CONSUMPTION IN MUSIM DEVICES**

**Application Title: ALIGNING PAGING OCCASIONS ACROSS AT LEAST TWO IDENTITIES**

**Application number: FI 20205769**

**Filing date: 2020-07-27**  
(YYYY-MM-DD)

I/we, the ASSIGNOR(S), hereby authorize and request a representative of the ASSIGNEE to insert the application title, application number and filing date when known/received, after the execution of this document. The ASSIGNOR(S) hereby acknowledge and agree that the ASSIGNEE shall have the right to claim priority, directly or through another patent application, to the application identified above in any and all related patent applications subsequently filed in all jurisdictions.

I/we the ASSIGNOR(S) hereby acknowledge and agree that RELATED INVENTIONS include all national, regional and international patent applications filed and to be filed in any and all jurisdictions, that claim priority to the invention(s) identified by the above title or application number and filing date, said patent applications include all divisionals, continuations, re-issues, re-examinations, and continuations-in-part applications, and RELATED INVENTIONS include all rights and privileges in said patent applications and under any and all letters patent that may be granted in the United States of America and in all other countries resulting from said patent applications.

The ASSIGNOR(S) authorize the ASSIGNEE to make applications for such protection in its own name and maintain such protection in any and all countries including the United States of America, and to invoke and claim for any application for patent or other form of protection for said invention(s), without further authorization from us, any and all benefits, including the rights of priority provided by any and all treaties, conventions, or agreements.





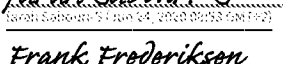
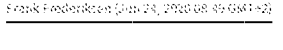
The ASSIGNOR(S) hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of the ASSIGNEE to apply for patent or other form of protection for said invention(s) and to claim the aforesaid benefit of the right of priority.

The ASSIGNOR(S) request that any and all patents for said invention(s) be issued to the ASSIGNEE, its/their successors, assigns and legal representatives, in the United States of America and in all other countries, or to such nominees as the ASSIGNEE may designate.

The ASSIGNOR(S) agree that, when requested, we shall, without charge to the ASSIGNEE sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

The ASSIGNOR(S) and ASSIGNEE agree that this assignment may be executed by either handwritten signatures, including the exchange of scanned representations of handwritten signatures, or e-signatures. By using e-signature to sign this assignment, the ASSIGNOR(S) and ASSIGNEE acknowledge that execution in this manner creates a binding contract between the ASSIGNOR(S) and ASSIGNEE.

Each inventor/assignor please sign and date below:

Inventor (First Middle Last)	Signature	Date
Laura Luque Sanchez	 <small>Laura L. Sanchez (Jun 24, 2020 08:37 GMT+2)</small>	Jun 24, 2020
Devaki Chandramouli	 <small>Devaki Chandramouli (Jun 24, 2020 05:56 GMT+2)</small>	Jun 24, 2020
Nuno K. Pratas	 <small>Nuno K. Pratas (Jun 24, 2020 01:47 GMT+2)</small>	Jun 24, 2020
Jakob Buthler	 <small>Jakob Lindberg Buthler (Jul 16, 2020 08:14 GMT+2)</small>	Jul 16, 2020
Faranaz Sabouri-Sichani	 <small>Farah Sabouri-S (Jun 24, 2020 05:53 GMT+2)</small>	Jun 24, 2020
Frank Frederiksen	 <small>Frank Frederiksen (Jun 24, 2020 08:19 GMT+2)</small>	Jun 24, 2020

The ASSIGNEE accepts this assignment:

Name: Ari Aarnio

Title: Authorized Signatory

Signature *Ari Aarnio*

Date Jul 1, 2020

Name: Huw Edwards

Title: Authorized Signatory

Signature *HE*

Date Jun 24, 2020