

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LASSE JUHANI LAAKSONEN	04/21/2022
MIIKKA TAPANI VILERMO	04/21/2022
ARTO JUHANI LEHTINIEMI	04/21/2022
RECEIVING PARTY DATA	
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State/Country:	FINLAND
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	18301480
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ATTORNEY DOCKET NUMBER:	325142-US-NP
NAME OF SUBMITTER:	MUKESH KUMAR SRIWASTAVA
SIGNATURE:	/Mukesh Kumar Sriwastava/
DATE SIGNED:	07/12/2023
Total Attachments: 2	
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ASSIGNMENT - WORLDWIDE

ASSIGNOR(S)

Name	City	Country
Lasse Juhani Laaksonen	Tampere	Finland
Miikka Tapani Vilermo	Siuro	Finland
Arto Juhani Lehtiniemi	Lempäälä	Finland

(Full legal name, city and country of each inventor)

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: TAD FEEDBACK MODIFICATION BASED ON HOVER DETECTION (LAM106)

Application Title: TACTILE FEEDBACK

Application number: EP 22171833.1

Filing date: 2022-05-05
(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.

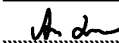
The ASSIGNOR(S) hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of the ASSIGNEE to apply for patent or other form of protection for said invention(s) and to claim the aforesaid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

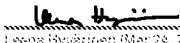
The ASSIGNOR(S) agree that, when requested, we shall, without charge to the ASSIGNEE sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

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.

The ASSIGNOR(S) and ASSIGNEE have caused this assignment to be duly signed and executed on the respective dates entered below to be effective as of the date of the last signature below.

Inventor (First Middle Last)	Signature	Date
Lasse Juhani Laaksonen	 Lasse Laaksonen (Mar 22, 2022 21:35 GMT+2)	Mar 22, 2022
Miikka Tapani Vilermo	 Miikka Vilermo (Mar 23, 2022 13:55 GMT+2)	Mar 23, 2022
Arto Juhani Lehtiniemi	 Arto Lehtiniemi (Mar 22, 2022 19:26 GMT+2)	Mar 22, 2022

The ASSIGNOR(S) and ASSIGNEE have caused this assignment to be duly signed and executed on the respective dates entered below to be effective as of the date of the last signature below.

Name: Leena Hyvärinen	Signature  Leena Hyvärinen (Mar 24, 2022 11:33 GMT+2)
Title: Authorized Signatory	Date Mar 24, 2022
Name: Anne Ojanperä	Signature  Anne Ojanperä (Apr 21, 2022 17:23 GMT+3)
Title: Authorized Signatory	Date Apr 21, 2022