

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7353431

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	VINCENT HOUTSMA	03/08/2022
	AMITKUMAR MAHADEVAN	03/13/2022
	DOUTJE VAN VEEN	03/15/2022
RECEIVING PARTY DATA		
Name:	NOKIA OF AMERICA CORPORATION	
Street Address:	600-700 MOUNTAIN AVENUE	
City:	MURRAY HILL	
State/Country:	NEW JERSEY	
Postal Code:	07974-0636	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	17746658	
CORRESPONDENCE DATA		
Fax Number:		
<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>		
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Correspondent Name:	NOKIA OF AMERICA CORPORATION	
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Address Line 4:	MURRAY HILL, NEW JERSEY 07974-0636	
ATTORNEY DOCKET NUMBER:	324916-US-NP	
NAME OF SUBMITTER:	MUKESH KUMAR SRIWASTAVA	
SIGNATURE:	/Mukesh Kumar Sriwastava/	
DATE SIGNED:	05/27/2022	
Total Attachments: 2		
source=NC324916_Executed Inventor Assignment_To_NOAC#page1.tif		
source=NC324916_Executed Inventor Assignment_To_NOAC#page2.tif		

ASSIGNMENT - WORLDWIDE

ASSIGNOR(S)

Name	City	Country
Vincent Houtsma	New Providence, New Jersey	USA
Amitkumar Mahadevan	Edison, New Jersey	USA
Doutje Van Veen	New Providence, New Jersey	USA

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

ASSIGNEE

Nokia of America Corporation**600-700 Mountain Avenue, 07974-0636 Murray Hill, New Jersey, United States of America**

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: TRANSMITTER AND DISPERSION EYE CLOSURE MEASUREMENT
BASED ON A THREE LEVEL SIGNAL

Application Title: METHOD AND APPARATUS FOR EVALUATING TRANSMITTER PERFORMANCE
CAPABILITIES IN A PASSIVE OPTICAL NETWORK

Application number: US 17/746658

Filing date: 2022-05-17
(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.

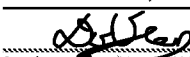
The ASSIGNOR(S) hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of the ASSIGNEE to apply for patent or other form of protection for said invention(s) and to claim the aforesaid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

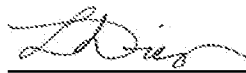
The ASSIGNOR(S) agree that, when requested, we shall, without charge to the ASSIGNEE sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

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
Vincent Houtsma	 Vincent Houtsma (Mar 8, 2022 14:11 EST)	Mar 8, 2022
Amitkumar Mahadevan	 Amitkumar Mahadevan (Mar 13, 2022 15:14 EDT)	Mar 13, 2022
Doutje Van Veen	 Doutje van Veen (Mar 15, 2022 14:18 EDT)	Mar 15, 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: Niraj Desai	Signature  Niraj Desai (Mar 8, 2022 15:44 EST)
Title: Authorized Signatory	Date Mar 8, 2022
Name: Louis Diep	Signature 
Title: Authorized Signatory	Date Mar 8, 2022