506212509 08/20/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEC LABORATORIES EUROPE GMBH	08/17/2020

RECEIVING PARTY DATA

Name:	NEC CORPORATION
Street Address:	7-1, SHIBA 5-CHOME
Internal Address:	MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-8001

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16320114

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ATTORNEY DOCKET NUMBER:	816846
NAME OF SUBMITTER:	ERIK R. SWANSON
SIGNATURE:	/Erik R. Swanson/
DATE SIGNED:	08/20/2020

Total Attachments: 2

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> **PATENT** REEL: 053548 FRAME: 0422 506212509

Attorney Docket No. 816846 (Client Ref. NLE-727-16-US)

ASSIGNMENT

WHEREAS, NEC Laboratories Europe GmbH, having an address at Kurfuersten-

Anlage 36, 69115 Heidelberg, GERMANY,

hereinafter referred to as Assignor, owns a certain invention entitled:

METHOD FOR CONTROLLING ACCESS TO A SHARED RESOURCE

described in U.S. Patent Application Serial No. 16/329,114, filed on January 24, 2019, in the

United States and

WHEREAS, NEC Corporation, having an address at 7-1, Shiba 5-chome, Minato-ku,

Tokyo 108-8001, JAPAN,

hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign

right, title, and interest in and under the invention described in the above patent application.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency

of which are hereby acknowledged, Assignor assigns and transfers to the Assignee and the

Assignee's legal representatives, successors and assigns the full and exclusive rights in and to

the invention in the U.S. and every foreign country and the entire right, title, and interest in

and to the patent application and other such applications (e.g., provisional applications, non-

provisional applications, continuations, continuations-in-part, divisionals, reissues,

reexaminations, National phase applications, including petty patent applications, and utility

model applications) that may be filed in the United States and every foreign country on the

invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and Assignor does hereby authorize and request the Commissioner of

Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of

this assignment document.

UPON SAID CONSIDERATION, Assignor conveys to the Assignee the right to make

application in its own behalf for protection of the invention in the U.S. and countries foreign

to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention

and/or other international arrangement for any such application the date of the U.S.

application (or any other application on the invention) to gain priority with respect to other

applications.

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PATENT

Attorney Docket No. 816846 (Client Ref. NLE-727-16-US)

ASSIGNOR DOES HEREBY COVENANT and agree with the Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that Assignor will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

By signing below, the named individual is making a declaration that he or she is an officer or authorized representative of Assignor and has full authority to act on its behalf, and that the above statements are true.

For Assignor NEC Laboratories Europe GmbH:

Date 17.8.2020 By 7.000

Name: Juinger Quiltake Title: Managing Detector