

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	01/08/2024
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17378808
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SIGNATURE:	/Erik R. Swanson/
DATE SIGNED:	01/16/2024
Total Attachments: 2	
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source=818216_Assignment Company to Company_signed#page2.tif	

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:

MICROARCHITECTURAL ATTACKS DETECTION MECHANISM FOR TRUSTED EXECUTION ENVIRONMENTS

described in U.S. Patent Application Serial No. 17/378,808, filed on July 19, 2021, 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 has assigned or hereby does assign and transfer 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.

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 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 January 8, 2024

By J. Quittke

Name: Dr. Jürgen Quittke

Title: Managing Director