505282878 01/17/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
UNIVERSITAET MANNHEIM	12/12/2018

RECEIVING PARTY DATA

Name:	NEC LABORATORIES EUROPE GMBH	
Street Address:	KURFUERSTEN-ANLAGE 36	
City:	HEIDELBERG	
State/Country:	GERMANY	
Postal Code:	69115	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15999360

CORRESPONDENCE DATA

Fax Number: (312)616-5700

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.

Phone: 3126165600

Email: assignments@leydig.com

Correspondent Name: LEYDIG, VOIT & MAYER, LTD.

Address Line 1: TWO PRUDENTIAL PLAZA, SUITE 4900

Address Line 2: 180 NORTH STETSON AVENUE Address Line 4: CHICAGO, ILLINOIS 606016731

ATTORNEY DOCKET NUMBER:	816485
NAME OF SUBMITTER:	ERIK R. SWANSON
SIGNATURE:	/Erik R. Swanson/
DATE SIGNED:	01/17/2019

Total Attachments: 1

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PATENT 505282878 REEL: 048041 FRAME: 0740

Assignment Confirmation

WHEREAS, Universitaet Mannheim, an institution organized and existing under the laws of GERMANY, having a principal location at Schloss, 68131 Mannheim, GERMANY, hereinafter referred to as Assignor, owned via its inventor, Dr. Frederik Armknecht, a certain share of the invention entitled:

"METHOD FOR STORING DATA ON A STORAGE ENTITY"

described in PCT Patent Application No.: PCT/EP2016/053384, filed on February 17, 2016, and

WHEREAS, Universitaet Mannheim has assigned/transferred its share of the invention to NEC Laboratories Europe GmbH, a company having an address at Kurfuersten-Anlage 36, 69115 Heidelberg, GERMANY (hereafter, Assignee).

The Assignee has acquired the Assignor's entire domestic and foreign right, title, and interest in and under the invention described in the above patent application and all patent applications associated therewith. The Assignee also has the Assignor's ownership interest in possible future patents and other protective rights over said invention together with the right to claim the priority of applications for a protective right concerning said invention in any country.

The Assignor does hereby authorize and request the Commissioner of Patents to issue patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

For and on behalf of Universitaet Mannheim Date: 3xc. 19, 2018

DEC Laboratories Europe Combit

7014 Name: Dr. Jürgen Quittek

Title Managing Director

For and on behalf of University of Manufacion NEG Laboratorico Europe Gmbliv

Date: 12, 2018

Name:

Title:

Barbara Windschald Kanzlerin der Universität Mancheim

PATENT REEL: 048041 FRAME: 0741

RECORDED: 01/17/2019