504618868 10/31/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEBASTIEN NEROT	01/16/2016
RAMI WEHBI	01/16/2016
CHRISTIAN SIENG	01/16/2016

RECEIVING PARTY DATA

Name:	OBERTHUR TECHNOLOGIES
Street Address:	420 RUE D'ESTIENNE D'ORVES
City:	COLOMBES
State/Country:	FRANCE
Postal Code:	92700

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15537987

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER: 0579-1514 NAME OF SUBMITTER: **ERIC JENSEN** SIGNATURE: /Eric Jensen/ **DATE SIGNED:** 10/31/2017

Total Attachments: 2 source=ASSMT#page1.tif source=ASSMT#page2.tif

> **PATENT REEL: 043987 FRAME: 0675** 504618868

ASSIGNMENT

WHEREAS I (WE):

<u>Sébastien NEROT, C/O OBERTHUR TECHNOLOGIES, 420 rue d'Estienne d'Orves, 92700 COLOMBES, France,</u>

Rami WEHBI, C/O OBERTHUR TECHNOLOGIES, 420 rue d'Estienne d'Orves, 92700 COLOMBES, France,

<u>Christian SIENG, C/O OBERTHUR TECHNOLOGIES, 420 rue d'Estienne d'Orves 92700 COLOMBES, France, </u>

(hereinafter referred to as the Assignor(s)) have made an invention relating to:

CLIENT-SERVER COMMUNICATION

for which applications for Letters Patent or the like thereof have been in particular or will be filed in the following countries:

Country	Filing date	Serial No.
EUROPE	22/12/2014	14307121.5
INTERNATIONAL APPLICATION	18/12/2015	PCT/EP2015/080660
Appln. No. 15/537,987		

(if necessary, the Assignee (as defined below), its affiliates and its agents are hereby authorized to insert any additional countries, any filing dates and any serial numbers when known);

AND, WHEREAS <u>OBERTHUR TECHNOLOGIES</u> a corporation under the laws of FRANCE, whose full postal address is <u>420 rue d'Estienne d'Orves</u>, <u>92700 COLOMBES</u>, <u>France</u> (hereinafter referred to as the Assignee) is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the World and in and to the aforementioned applications for Letters Patent or the like thereof on this invention and the Letters Patent or the like thereof to be issued upon these applications;

NOW THEREFORE, be it known that for and in consideration of One Euro (1.00 €) in hand paid and other good and valuable consideration, the receipt of which from the Assignee is hereby acknowledged, by these presents, I (we), the Assignor(s), have sold, assigned, transferred, and set over and/or do hereby sell, assign, transfer and set over unto the Assignee, its lawful successors and assigns, my (our) entire right, title, and interest in and to this invention and these applications, and all divisions, and continuations thereof, and all Letters Patent or the like thereof that may be granted thereon, and all reissues thereof, and all rights to claim priority on these of such applications, and all applications for Letters Patent or the like thereof that may hereafter be filed for this invention in any country and all Letters

PATENT REEL: 043987 FRAME: 0676 Patent or the like thereof that may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and I (we) hereby authorize and request the Commissioners of Patents (or other appropriate official whose duty it is to issue patents) of the United States, Canada, Brazil, and any other country, to issue Letters Patent or the like thereof for this invention to the Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I(WE) HEREBY covenant that I (we) have the full right to convey the interest assigned by this Assignment, and I (we) have not executed and will not execute any agreement in conflict with this Assignment;

AND, I (WE) HEREBY further covenant and agree that I (we) for ourselves and our heirs will communicate with the Assignee, its successors and assigns, any facts known to me (us) respecting this invention, testify in any legal proceedings, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, reissue, and re-examination applications, make all rightful oaths and generally do everything possible to aid the Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country, it being understood that, irrespective of whether I am (we are) in the employ of the Assignee or its affiliates, any expense incident to the performance of the obligations of the present paragraph shall be borne by the Assignee, Its successors, and assigns.

IN TESTIMONY WHEREOF, (B) WE HAVE SIGNED: (dd/mm/yyyy) WITNESS Signature: Joshu DNI Sébastien NERO Signature ami WEHB! WITNESS sta DENT Rami WEHBI Name: Signature WITNESS place: Colombas Christian SIENG

> PATENT REEL: 043987 FRAME: 0677

RECORDED: 10/31/2017