505816018 12/11/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL KHUONG	10/28/2019
CATHERINE MARY WILLIAMS	10/29/2019

RECEIVING PARTY DATA

Name:	XANDR INC.
Street Address:	28 WEST 23RD ST
Internal Address:	4TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10010

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16526587

CORRESPONDENCE DATA

Fax Number: (847)510-0710

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: 8473821501

Email: docketing@ggip.com **Correspondent Name: GUNTIN & GUST. PLC** Address Line 1: 304 INDIAN TRACE #750 Address Line 4: WESTON, FLORIDA 33326

ATTORNEY DOCKET NUMBER:	6-0072A	
NAME OF SUBMITTER:	JILL HOLMAN	
SIGNATURE:	/JILL HOLMAN/	
DATE SIGNED:	12/11/2019	

Total Attachments: 4

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PATENT REEL: 051252 FRAME: 0671 505816018

Attorney Docket No. _6-0072A

ASSIGNMENT

WHEREAS I, PAUL KHUONG, residing at 41 Fanok Road, Morristown, NJ 07960, hereinafter referred to as Assignor, am listed as an inventor on a patent application entitled SYSTEMS FOR FAST AND/OR EFFICIENT PROCESSING OF DECISION NETWORKS, AND RELATED METHODS AND APPARATUS; having Docket No. 6-0072A, US Patent Application Serial no. 16/526,587 _____, for a full description of which reference is here made to an application for Letters Patent of the United States; and

WHEREAS, **Xandr Inc.**, a Corporation organized and existing under the laws of Delaware and having an address at 28 West 23rd Street, 4th Floor, New York, NY 10010, (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt of which by the Assignor(s) from the Assignee is hereby acknowledged, the Assignor(s) have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents.

AND said Assignor(s) hereby covenant and agree, for both the Assignor(s) and the Assignor(s)' legal representatives, that the Assignor(s) will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor(s) will execute and deliver to the Assignee to carry out the terms of this Assignment. Assignor(s) authorize the Assignee, any agent of the Assignee, and any attorney of the Assignee to fill in the U.S. Application Serial No. above, and any further identification information, if required.

AND said Assignor(s) authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

Attorney Docket No. _6-0072A

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2 g day of OCTOBER 19.

PAUL KHUONG

Witness 2

Witness 1

Dated

Dated

Page 2 of 2

ASSIGNMENT

WHEREAS I, **CATHERINE MARY WILLIAMS**, residing at 7558 18th Ave. NW, Seattle WA 98117, hereinafter referred to as Assignor, am listed as an inventor on a patent application entitled **SYSTEMS FOR FAST AND/OR EFFICIENT PROCESSING OF DECISION NETWORKS, AND RELATED METHODS AND APPARATUS**; having Docket No. 6-0072A, US Patent Application Serial no. 16/526,587, for a full description of which reference is here made to an application for Letters Patent of the United States; and

WHEREAS, Xandr Inc., a Corporation organized and existing under the laws of Delaware and having an address at 28 West 23rd Street, 4th Floor, New York, NY 10010, (hereinafter referred to as Assignee), desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt of which by the Assignor(s) from the Assignee is hereby acknowledged, the Assignor(s) have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents.

AND said Assignor(s) hereby covenant and agree, for both the Assignor(s) and the Assignor(s)' legal representatives, that the Assignor(s) will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor(s) will execute and deliver to the Assignee to carry out the terms of this Assignment. Assignor(s) authorize the Assignee, any agent of the Assignee, and any attorney of the Assignee to fill in the U.S. Application Serial No. above, and any further identification information, if required.

AND said Assignor(s) authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

This Assignment may be executed in any number of counterparts, each of which when so executed and delivered shall be deemed an original, and such counterparts together shall constitute one and the same instrument. A facsimile copy of this Assignment, or any form of an electronic copy of this Assignment, including the signature pages hereto, shall be deemed to be an original.

IN TESTIMONY WHEREOF, I have hereunt	o set my hand this <u>19</u> day of <u>Octolov</u> , 2019. CATHERINE MARY WILLIAMS
	10-29-19
Witness 1	Dated 12/24/14
Witness 2	Dated