507216724 04/05/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XUAN CAO	03/17/2022
GEORGIOS ROVATSOS	03/16/2022
WEI SHEN	03/22/2022

RECEIVING PARTY DATA

Name:	WALMART APOLLO, LLC
Street Address:	702 SW 8TH STREET
City:	BENTONVILLE
State/Country:	ARKANSAS
Postal Code:	72716

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17588778

CORRESPONDENCE DATA

Fax Number: (602)364-7070

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.

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Email: julie.eslick@bclplaw.com

Correspondent Name: BRYAN CAVE LEIGHTON PAISNER LLP Address Line 1: TWO N. CENTRAL AVENUE, SUITE 2100

Address Line 2: JULIE A. ESLICK

Address Line 4: PHOENIX, ARIZONA 85004

ATTORNEY DOCKET NUMBER:	7037US01/1761284.1439
NAME OF SUBMITTER:	JULIE A. ESLICK
SIGNATURE:	/Julie A. Eslick/
DATE SIGNED:	04/05/2022

Total Attachments: 5

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PATENT 507216724 REEL: 059506 FRAME: 0331

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PATENT REEL: 059506 FRAME: 0332

ASSIGNMENT

In consideration of my agreement with Wal-Mart Stores, Inc. or Walmart Inc., and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, Xuan Cao, an individual residing in Fremont, California, and I, Georgios Rovatsos, an individual residing in San Francisco, California, and I, Wei Shen, an individual residing in Pleasanton, California (collectively, referred to herein as the "ASSIGNOR"), do hereby irrevocably assign, transfer, set over, convey, and deliver and will irrevocably assign, transfer, set over, convey, and deliver, or to the extent already irrevocably assigned, transferred, set over, conveyed, and delivered, do hereby confirm such irrevocable assignment, transfer, setting over, conveyance, and delivery to Walmart Apollo, LLC, a Delaware limited liability company, having a principal place of business located at 702 SW 8th Street, Bentonville, Arkansas 72716, its successors and assigns (collectively referred to herein as "ASSIGNEE"), all of my right, title, and interest in, to, and under any and all subject matter disclosed and/or claimed in the application(s) for patent, titled:

SYSTEMS AND METHODS FOR IMPROVED ONLINE PREDICTIONS

filed in the U.S. Patent and Trademark Office on January 31, 2022, and assigned Application No. 17/588,778; a copy of which has been provided to me and I have reviewed; in, to and under the application(s) and any and all utility, design, provisional, non-provisional, continuation, continuation-in-part, continued prosecution, request-forcontinued-examination, and divisional applications thereof; in, to, and under, my exclusive right to make and prosecute any and all applications for patents, reissues, renewals, and extensions thereof; in, to, and under any and all patents and Convention and Treaty rights of all kinds, in the United States of America and all other countries throughout the world, for all such subject matter; in, to, and under any and all know-how and/or confidential, proprietary, and/or trade secret information relating to any such subject matter, applications, patents, and/or technology; in, to, and under the right to sue for present, past, and future infringement or misappropriation relating to any such subject matter, applications, patents, and/or technology; in, to, and under the right to enforce any rights and file any causes of action, in law and/or equity, relating to any such subject matter, applications, patents, and/or technology; and in, to, and under the right to all income, royalties, fees, damages, and payments now or hereafter due or payable in respect to any such subject matter, applications, patents, and/or technology. The right, title, and interest is to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and exclusively as it would have been held and enjoyed by ASSIGNOR had this assignment not been made. I request the applicable official having authority to issue patents and/or corresponding rights to issue same on the subject matter of the invention(s) to ASSIGNEE, its successors and assigns, and, if called upon by ASSIGNEE, its successors, assigns, or legal representatives, I agree to promptly sign any and all documents necessary to secure any and all such patents and/or rights and for issuance of same to ASSIGNEE or its successors and assigns.

1

USA.604743085.1/5HK

I covenant with ASSIGNEE, its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

I grant to ASSIGNEE, its successors, assigns, and legal representatives the power to insert on this Assignment any further identification, including the application numbers and filing dates, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office, and/or any other patent office in any other country throughout the world, for recordation of this document.

I confirm that I have not made any agreement in conflict with this Assignment. I further agree that I will provide information within my knowledge or belief, and do any and all other relevant things that ASSIGNEE, its successors, assigns, or legal representatives deem necessary or desirable and request of me in connection with obtaining and/or maintaining any such patents and/or rights; in connection with any proceeding, controversy, and/or litigation pertaining to any such patents and/or rights; in order to perfect and/or enforce the ownership by ASSIGNEE, its successors and assigns, of the right, title, and interest conveyed by this Assignment; and/or in connection with this Assignment, without payment of consideration to me beyond that called for in my written agreement with ASSIGNEE on the understanding, however, that ASSIGNEE will bear all reasonable expenses actually incurred for or in connection with such matters. This Assignment and the obligations assumed by me shall be binding on my heirs and personal representatives.

[SIGNATURE PAGES FOLLOW]

2

Altorney Docket No. 7037US01/1761284.1439

Xuan Cao

Date:	2022/03/16	/Georgios Rovatsos/
		Georgios Rovatsos

Date:	Mar 22, 2022	/Wei Shen/
_		Wei Shen