503538307 10/23/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN BEVIL BATES	09/11/2015
RYAN ELLIOTT COBOURN	09/11/2015
BENJAMIN RUSSELL GAINES	09/11/2015
BROOKE SUZANNE WYCKOFF	09/21/2015

RECEIVING PARTY DATA

Name:	ADOBE SYSTEMS INCORPORATED
Street Address:	345 PARK AVENUE
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95110-2704

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14861772

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P5437/ADBS.231901
NAME OF SUBMITTER:	ANTHONY B. WINGROVE
SIGNATURE:	/ANTHONY B. WINGROVE/
DATE SIGNED:	10/23/2015

Total Attachments: 5

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PATENT 503538307 REEL: 036871 FRAME: 0969

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> PATENT REEL: 036871 FRAME: 0970

Attorney Docket No. .P5437/ADBS.231901

<u>ASSIGNMENT</u>

WHEREAS, we, JOHN BEVIL BATES, RYAN ELLIOTT COBOURN, BENJAMIN RUSSELL GAINES, and BROOKE SUZANNE WYCKOFF ("ASSIGNORS"), are the original joint inventors of subject matter disclosed and/or claimed in a nonprovisional patent application, the title of which is:

REINFORCEMENT MACHINE LEARNING FOR PERSONALIZED INTELLIGENT ALERTING

for which we are about to make, or have made, application for Letters Patent of the United States. ASSIGNORS hereby authorize legal representatives of Shook, Hardy & Bacon L.L.P. to insert here in parentheses the Application No. 14/861,772, and Filing Date 09/22/2015, when known; and

WHEREAS, ADOBE SYSTEMS INCORPORATED, a corporation duly organized under the laws of the State of Delaware, and having its principal place of business at 345 Park Avenue, San Jose, California 95110-2704, USA, is desirous of acquiring an interest in, to and under said invention, said application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ADOBE SYSTEMS INCORPORATED, the full and exclusive right, title and interest, throughout the world, in, to and under said invention as fully set forth and described in the above-identified application; in, to and under said application; in, to and under any and all refilings, divisions and continuations of said application; in, to and under any and all Letters

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Patent of the United States of America which may issue from said application, refilings, divisions and continuations; in, to and under any and all reissues of said Letters Patent of the United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said ADOBE SYSTEMS INCORPORATED, for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

Son 11 2015

Sep	11, 2013	
EXECUTED this	_ day of, 2	015.
	John Bares JOHN BEVIL BATE	S
EXECUTED this	. day of, 2	015.
	/ RYAN ELLIOTT CO	/ BOURN

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Attorney Docket No. .P5437/ADBS.231901

Patent of the United States of America which may issue from said application, refilings, divisions and continuations; in, to and under any and all reissues of said Letters Patent of the United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said ADOBE SYSTEMS INCORPORATED, for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue

the said Letters Patent in accordance with this assignment.

EXECUTED this	day of	, 2015.	
	/ JOHN BI	EVIL BATES	/
S	ep 11, 2015		
EXECUTED this	day of	, 2015.	
		Coboren 19 (300 14, 2015) LLIOTT COBOURN	

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Sep 1	11, 2015	
EXECUTED this	day of	., 2015.
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	BENJAMIN RUSS	SELL GAINES
EXECUTED this c	lay of	, 2015.
	/ BROOKE SUZAN	NE WYCKOFF

EXECUTED this day of, 2015.	
/ BENJAMIN RUSSELL GAINES	
Sep 21, 2015	
EXECUTED this day of, 2015.	
Brooke Wyckoff BROOKE SUZANNE WYCKOFF	/

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