505164617 10/29/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5211384

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEDIM LIPKA	02/11/2016
EUNYEE KOH	02/12/2016

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15043363

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P5931-US/246636
NAME OF SUBMITTER:	COURTNEY J. EARL
SIGNATURE:	/Courtney J. Earl/
DATE SIGNED:	10/29/2018

Total Attachments: 3

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PATENT 505164617 REEL: 047343 FRAME: 0193

Attorney Docket No. P5931-US /ADBS.246636

ASSIGNMENT

WHEREAS, we, SUNGCHUL KIM, NEDIM LIPKA and EUNYEE KOH ("ASSIGNORS"), are the original and joint inventors of subject matter disclosed and/or claimed in a nonprovisional patent application, the title of which is:

ASSOCIATING USER LOGS USING GEO-POINT DENSITY

for which we are about to make, or have made, application for Lette	ers Patent of the United
States. ASSIGNORS hereby authorize legal representatives of Shook, H	lardy & Bacon L.L.P. to
insert here in parentheses the Application No.	, and Filing Date
, when known; and	

WHEREAS, ADOBE SYSTEMS INCORPORATED ("ASSIGNEE"), 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 ASSIGNEE, 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 Patent of the United States of America which may issue from said application, refilings, divisions and continuations; in, to

PATENT REEL: 047343 FRAME: 0194 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 ASSIGNEE, 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	, 2016.	
	/	SUNGCHUL KIM	/
EXECUTED this 11	day of /__\	uary , 2016. Section Linka Sen Upper (Feel 11, 2018) NEDIM LIPKA	/
EXECUTED this	day of	, 2016.	
	/	EUNYEE KOH	/

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PATENT REEL: 047343 FRAME: 0195

Attorney Docket No. P5931-US /ADBS.246636

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 ASSIGNEE, 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	, 2016.	
	/	SUNGCHUL KIM	
EXECUTED this	day of	, 2016.	
	/	NEDIM LIPKA	

EXECUTED this 12	_ day of _February, 2016.	
	Europe Koh. (Fob 12, 2016)	,
	EUNYEE KOH	

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