505231381 12/11/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAUSHIK ISKA	12/06/2018
NOAH YONACK	12/03/2018
TENZING SHAW	12/03/2018
ANDREW ISRAEL	12/11/2018
TAKASHI YONEBAYASHI	12/07/2018
PIOTR W. KOZIKOWSKI KRUCZKOWSKA	12/03/2018
AARON GOEBEL	12/07/2018

RECEIVING PARTY DATA

Name:	SAFEGRAPH, INC.
Street Address:	182 HOWARD ST.
Internal Address:	SUITE 842
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94105

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16216930

CORRESPONDENCE DATA

Fax Number: (650)712-0263

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: 650-712-0340 motts@hmbay.com

Correspondent Name: HAYNES BEFFEL & WOLFELD LLP

Address Line 1: P O BOX 366

Address Line 4: HALF MOON BAY, CALIFORNIA 94019

ATTORNEY DOCKET NUMBER:	SFGP 1001-1
NAME OF SUBMITTER:	MATHEW OTTS
SIGNATURE:	/Mathew Otts/

PATENT 505231381 REEL: 047748 FRAME: 0431

DATE SIGNED:	12/11/2018
Total Attachments: 3	
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Attorney Docket No.: SFPG 1001-1

ASSIGNMENT

WHEREAS, 1	the und	ersigned,
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- (1) Kaushik ISKA San Francisco, CA
- (2) Noah YONACK San Francisco, CA
- (3) Tenzing SHAW San Francisco, CA
- (4) Andrew ISRAEL San Francisco, CA
- (5) Takashi YONEBAYASHI San Francisco, CA
- (6) Piotr W. KOZIKOWSKI KRUCZKOWSKA Oakland, CA
- (7) Aaron GOEBEL San Francisco, CA

hereinafter termed "Inventors", have invented certain new and useful improvements in

DEDUPLICATION OF METADATA FOR PLACES

and	
as described in a provisional application above invention on	on for a United States patent disclosing and identifying as Application No;
	lication for a United States patent disclosing and as Application No;
as described in a non-provisional appl	ication herewith, and
(hereinafter termed "applications"); and	

WHEREAS, **SafeGraph, Inc.**, a corporation of Delaware, having a place of business at **1372 Mission St.**, # **20, San Francisco**, **CA 94103** (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said applications and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventors' certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said applications and said invention; (b) in and to all rights to apply for foreign patents (including patent, utility model and industrial design) on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise, including the right to claim priority from the application; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any

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foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

- Said Inventors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, the inventor's respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby warrant and represent that said inventors have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventors hereby authorize the Assignee, or anyone designated by the Assignee, to insert on each page of this instrument (where indicated) the filing date and application number of said application(s) when known;

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the date written below.

Lauslik 15kl		Date: 06 December 2018
Kaushik ISKA		
Noah YONACK Docusigned by: Noah YONACK Noah YONACK		Date: 03 December 2018
Tenzing SHAW		Date: 03 December 2018
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/	andrew ISKAEL		Date:	11 December 2018
Andrew ISRAEL	ECAA5E6AC02141D			
/	Takashi YONEBUYUSH		Date:	07 December 2018
Takashi YONEB.	AYASHI			
/	Piotr W. KOZIKOWSKI KRUC	ZKOWS	Date:	03 December 2018
Piotr W. KOZIKO	DWSKI KRUEZKOWSKA			
<u>/</u>	DocuSigned by:		Date:	07 December 2018
Aaron GOEBEL				

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RECORDED: 12/11/2018