# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5734759

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
APIGEE CORPORATION	01/04/2017

## **RECEIVING PARTY DATA**

Name:	GOOGLE INC.
Street Address:	1600 AMPHITHEATRE PARKWAY
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16579377

### **CORRESPONDENCE DATA**

**Fax Number:** (877)769-7945

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:** +1 (202) 626-7766

Email: apsi@fr.com

Correspondent Name: CHRISTOPHER MA

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	16113-7632002
NAME OF SUBMITTER:	LORI L. STEWART
SIGNATURE:	/Lori L. Stewart/
DATE SIGNED:	09/24/2019

# **Total Attachments: 6**

source=Google Inc Assignment#page1.tif source=Google Inc Assignment#page2.tif source=Google Inc Assignment#page3.tif source=Google Inc Assignment#page4.tif source=Google Inc Assignment#page5.tif

> PATENT REEL: 050473 FRAME: 0866

505687949

source=Google Inc Assignment#page6.tif

PATENT REEL: 050473 FRAME: 0867

#### ASSIGNMENT

WHEREAS, APIGEE CORPORATION is a corporation organized under the laws of the State of Delaware, having a place of business at 10 Almaden Boulevard, San Jose, CA 95113 ("ASSIGNOR").

WHEREAS, GOOGLE INC. is a corporation organized under the laws of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 ("ASSIGNEE").

WHEREAS, ASSIGNOR is the owner of the entire right, title and interest in and to the patents and/or patent applications listed in the attached Schedule A ("PATENTS AND PATENT APPLICATIONS") and of all inventions that are disclosed in the PATENTS AND PATENT APPLICATIONS ("INVENTIONS").

NOW, THEREFORE, in consideration of the good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby assigns and transfers to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS and in and to the INVENTIONS, and all rights of enforcement thereto, including all rights to sue or recover for any past infringement thereof, and any and all choses in action related thereto, and further including the right to file and prosecute in its own name, wherever so permitted by law, patent applications, including corresponding and continuing applications, based on any of the PATENTS AND PATENT APPLICATIONS, and to claim priority to any of the PATENTS AND PATENT APPLICATIONS pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNEE may apply for and receive patents in its own name wherever so permitted by law; ASSIGNOR shall, when requested by ASSIGNEE, execute or cause to be executed all rightful oaths, assignments, and powers of attorney to the ASSIGNEE or to agents and legal representatives of the ASSIGNEE, and all other papers necessary and proper to carry out the intent and purpose of this Assignment; and ASSIGNOR further agrees:

a. to execute all papers necessary in connection with the PATENTS AND PATENT APPLICATIONS, and any continuing, divisional, reissue, reexamination or other corresponding

Page 1 of 4

application thereof and to execute any separate assignment in connection with such application as ASSIGNEE may deem necessary or expedient; and

b. to perform all affirmative acts that may be necessary to obtain a grant of a valid patent to the ASSIGNEE on any of the PATENTS AND PATENT APPLICATIONS and on any continuation, division, reissue or reexamination of any of the PATENTS AND PATENT APPLICATIONS.

IN WITNESS WHEREOF, AS	SIGNOR has caused this Assignment to be executed by its
duly authorized representative on this _	day of January, 2017.
	APIGEE CORPORATION
	Name: Kenneth Yi
	Title: CEO, President & Secretary
	Date: All.
State of California	01/04/2017
County of	
On, before me	personally appeared,
•	ctory evidence to be the person whose name is subscribed
to the within instrument and acknowledg	ged to me that he/she executed the same in his/her
authorized capacity, and that by his/her s	ignature on the instrument the person, or the entity upon
behalf of which the person acted, execut	ed the instrument.
I certify under PENALTY OF P	ERJURY under the laws of the State of California that the
foregoing paragraph is true and correct.	
WITNESS my hand and official	seal.
(Seaf)	
	Notary Public

Page 2 of 4

# CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

	e truthfulness, accuracy, or validity of that document.
State of California )	
County of Sayth Clara )	
and and suit before me Ca	Here Insert Name and Title of the Officer
Dete	Here Insert Name and Title of the Officer
We was the	V.
personally appeared	Name(s) of Signer(s)
	, Table 19
subsected to the within instrument and acknowli	evidence to be the person(s) whose name(s) is/aredged to me that he/she/they executed the same is s/her/their signature(s) on the instrument the person(s) ted, executed the instrument.
1	I certify under PENALTY OF PERJURY under the law of the State of California that the foregoing paragrap is true and correct.
CANDAGE CHOW	WITNESS my hand and official seal.
CANDACE CHOW Commission # 2020089	The state of the s
33 Prince AND 31 NOCON R.	Signatura
Santa Clara County My Comm, Expires Apr 15, 2017	Signature of Notary Public
****************	
Place Notary Seal Above	
OP	TIONAL John datar alteration of the document or
Though this section is optional, completing this fraudulant reattachment of this	information can deter alteration of the document or form to an unintended document.
,	
Description of Attached Document	Document Date:
Number of Pages: Signer(s) Other Tha	n Named Above;
Capacity(ies) Claimed by Signer(s)	Signer's Name:
Clanaria Mamar	☐ Corporate Officer — Title(s):
Signer's Name:	
☐ Corporate Officer — Title(s):	☐ Partner — ☐ Limited ☐ General
☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General	☐ Partner — ☐ Limited ☐ General ☐ Individual ☐ Attorney in Fact
□ Corporate Officer — Title(s):     □ Partner — □ Limited □ General     □ Individual □ Attorney in Fact     □ Trustee □ Guardian or Conservator	☐ Partner — ☐ Limited ☐ General ☐ Individual ☐ Attorney in Fact ☐ Trustee ☐ Guardian or Conservator
☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Individual ☐ Attorney in Fact	☐ Partner — ☐ Limited ☐ General ☐ Individual ☐ Attorney in Fact ☐ Trustee ☐ Guardian or Conservator ☐ Other:

ASSIGNEE hereby accepts r	eceipt of the entire right, title and interest in and to the
PATENTS AND PATENT APPLIC	ATIONS.
	GOOGLE INCHARACTURE OF THE STATE OF THE STAT
	Name: Allen Lo
	Title: Deputy General Counsel & Assistant Secretary
	Date: Jan 9 2017
State of California	
County of	· · · · · · · · · · · · · · · · · · ·
On, before	me personally appeared,
who proved to me on the basis of satis	sfactory evidence to be the person whose name is subscribed edged to me that he/she executed the same in his/her
authorized capacity, and that by his/ho	er signature on the instrument the person, or the entity upon
behalf of which the person acted, exec	cuted the instrument.
I certify under PENALTY Of	F PERJURY under the laws of the State of California that the
foregoing paragraph is true and correct	at.
WITNESS my hand and offic	ial seal.
(Seal)	

Notary Public

©2014 National Notary Association • www.NationalNotary.org • 1-800-US NOTARY (1-800-876-6827) Item #5907

☐ Guardian or Conservator

□ Trustee

□ Other:

Signer is Representing: \_\_\_\_

☐ Trustee

☐ Other:

☐ Guardian or Conservator

Signer is Representing:

# SCHEDULE A

Application Number	Filing Date	Patent Number	Grant Date
12/056,292	3/27/2008	8,117,188	2/4/2012
12/056,299	3/27/2008	8,055,652	11/8/2011
12/057,366	3/27/2008	7,882,138	2/1/2011
12/058,759	3/31/2008	8,522,136	8/27/2013
12/058,762	3/31/2008	8,397,158	3/12/2013
12/058,889	3/31/2008	8,055,611	11/8/2011
12/058,916	3/31/2008	8,561,025	10/15/2013
12/058,925	3/31/2008	7,937,392	5/3/2011
12/414,667	3/31/2009	8,176,089	5/8/2012
13/789,697	3/8/2013	9,443,087	9/13/2016
13/794,839	3/12/2013		
13/927,119	6/26/2013		
14/170,656	2/3/2014		
14/170,657	2/3/2014		
14/262,709	4/26/2014		
14/512,954	10/13/2014		
14/581,787	12/23/2014		
14/712,498	5/14/2015	3	4-4-
14/712,589	5/14/2015		
14/717,860	5/20/2015	9,489,306	11/8/2016
14/723,240	5/27/2015		
14/748,225	6/23/2015		
14/871,377	9/30/2015		
15/166,169	5/26/2016		
15/224,294	7/29/2016		
15/282,865	9/30/2016		
15/265,096	9/14/2016		
62/297,596	2/19/2016		-
62/297,608	2/19/2016		

Page 4 of 4

PATENT REEL: 050473 FRAME: 0873