PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEXANDER COLLINS	03/12/2013
BRANDON BILINSKI	03/14/2013

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:	16391253	

CORRESPONDENCE DATA

Fax Number:

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.

Email: tkellogg@lowenstein.com

Correspondent Name: PATENT DOCKET ADMINISTRATOR

Address Line 1: LOWENSTEIN SANDLER LLP
Address Line 2: ONE LOWENSTEIN DRIVE

Address Line 4: ROSELAND, NEW JERSEY 07068

ATTORNEY DOCKET NUMBER:	25832.2872 (L0816C3)
NAME OF SUBMITTER:	STEVEN K. TAM
SIGNATURE:	/Steven K. Tam/
DATE SIGNED:	04/23/2019

Total Attachments: 2

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PATENT 505440477 REEL: 048968 FRAME: 0001

ASSIGNMENT OF PATENT APPLICATION

Whereas I the undersigned inventor have invented certain new and useful improvements as set forth in the patent application entitled:

MANAGING NOTIFICATIONS ACROSS SERVICES

(Atty. Docket No. GOOGP036) for which we have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Sell, assign and transfer to <u>Google Inc.</u> a <u>Delaware</u> corporation having a place of business at <u>1600 Amphitheatre Parkway</u>, <u>Mountain View</u>, <u>California 94043 USA</u>, (hereinafter referred to as "ASSIGNEES"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE'S expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

	Signed on the	Signed on the date indicated beside my signature.		2 4
1)	Signature:		Date:	3/12/2013
	•	Alexander Collins		
2)	Signature:		Date:	
	Typed Name:	Brandon Bilinski		

Attorney Docket: GOOGP036

ASSIGNMENT OF PATENT APPLICATION

Whereas I the undersigned inventor have invented certain new and useful improvements as set forth in the patent application entitled:

MANAGING NOTIFICATIONS ACROSS SERVICES

(Atty. Docket No. GOOGP036) for which we have executed Application No. 13/797,431 filed March 12, 2013 for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Sell, assign and transfer to <u>Google Inc.</u> a <u>Delaware</u> corporation having a place of business at <u>1600 Amphitheatre Parkway</u>, <u>Mountain View</u>, <u>California 94043 USA</u>, (hereinafter referred to as "ASSIGNEES"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
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- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

1) Signature:

Typed Name: Alexander Collins

Date:

2) Signature:

Typed Name: Brandon Bilinski

Date: 03/14/2013

Attorney Docket: GOOGP036