PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIJAY UMAPATHY	08/27/2014
XANDER POLLOCK	08/29/2014
RYAN PROCH	08/27/2014
TAYLOR KOURIM	08/27/2014
LIAM ASHER SEGEL-BROWN	08/27/2014

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:	14472332

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.

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Email:dstokes@morganlewis.comCorrespondent Name:MORGAN LEWIS BOCKIUSAddress Line 1:3000 EL CAMINO REAL

Address Line 2: 2 PALO ALTO SQUARE, SUITE 700
Address Line 4: PALO ALTO, CALIFORNIA 94043

ATTORNEY DOCKET NUMBER:	060963-7045-US
NAME OF SUBMITTER:	BRETT LOVEJOY
SIGNATURE:	/Brett Lovejoy/
DATE SIGNED:	09/18/2014

Total Attachments: 2

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PATENT REEL: 033772 FRAME: 0313

ASSIGNMENT

in 1 LIA the	LLOCK, citizen of United States, residing Mountain View, California, TAYLOR KOAM ASHER SEGEL-BROWN, citizen of	HY, citizen of United States, residing in Sunnyvale, Cali in Palo Alto, California; RYAN PROCH, citizen of Unit OURIM, citizen of United States, residing in San Jose Canada, residing in Kitchener, Ontario, ASSIGNORS, at HODS FOR ANNOTATING MESSAGES WITH United States	ed States, residing e, California; and re the inventors of
	which is executed on □ even date here	with	
⊠	which is identified by Morgan, Lewis & Bo		
	which was filed on, Appl which claims priority on U.S. Provisional F	Patent Application No(s).	
⊠	We hereby authorize and request our attorn parenthesis (Application number number of said application when known.	ney, Brett Lovejoy, of Morgan, Lewis & Bockius LLP, to the filing date an	insert here in d application
and Vie the	WHEREAS, GOOGLE INC. , ASSIGNE w, California 94043, is desirous of obtaining said application:	EE, having a place of business at 1600 Amphitheatre Pang our entire right, title and interest in, to and under the	arkway, Mountain said invention and
sell righ ren any incl inverigh pro Pro suc lim	nowledged, we, the said ASSIGNORS, have, assign, transfer and set over, unto the saint, title and interest in, to and under the ewals and continuations thereof, and any say be granted thereon and all reissues and ex, on which the said United States applicated the luding, without limitation, all applications for ention in any country or countries foreign to to claim for the same the priority right visional patent application(s), if any, under tection of Industrial Property, or any other happlication is filed, as may be application, patents, utility models, inventors' of	valuable consideration, the receipt and sufficiency of ye sold, assigned, transferred and set over, and by these p d ASSIGNEE, its successors, legal representatives and said invention, and the said United States application substitute applications therefore, and all Patents of the Unitensions thereof; the said United States provisional patention claims priority; and all applications for industrial proor patents, utility models, and designs which may hereafted the United States, together with the right to file such applies the United States, together with the right to file such applies the Patent Laws of the United States, the International Conternational agreement or the domestic laws of the couple; and all forms of industrial property protection, it certificates and designs which may be granted for said as and all extensions, renewals and reissues thereof;	presents do hereby assigns, our entire and all divisions, nited States which at application(s), if operty protection, er be filed for said oplications and the aid United States Convention for the ntry in which any ncluding, without
for	Official of any country or countries foreign ns of industrial property protection on a	uest the Commissioner of Patents and Trademarks of the n to the United States, whose duty it is to issue patents or pplications as aforesaid, to issue the same to the said accordance with the terms of this instrument.	other evidence or
that	AND WE HEREBY covenant and agree we have not executed, and will not execute	ee that we have full right to convey the entire interest he e, any agreement in conflict herewith.	rein assigned, and
legali do pro	AND WE HEREBY further covenant and representatives and assigns, any facts kno lawful papers, execute all divisional, continueverything possible to aid the said ASSIGN per protection for said invention in all countries.	and agree that we will communicate to the said ASSIGNI own to us respecting said invention, and testify in any lega- uing, reissue and foreign applications, make all rightful of IEE, its successors, legal representatives and assigns, to our tries.	EE, its successors, il proceeding, sign ths, and generally btain and enforce
sign	IN TESTIMONY WHEREOF, We hen natures.	reunto set our hands and seals the day and year set oppos	site our respective
Dat	Aug 27, 2014	Vijay Umapathy	_L.S.
Dat	Aug 29, 2014	Xander Pollock	_L.S.

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MORGAN, LEWIS & BOCKIUS LLP DOCKET NO. 60963-7169-US

Date	Aug 27, 2014	They than	L.S.
		Ryan Proch	
Date	Aug 27, 2014	Taylor Köurim	L.S.
Date Aug 27, 2014	Aug 27, 2014	Apr 2001-le	L.S.
		Liam Asher Segel-Brown	

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RECORDED: 09/18/2014

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