PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
JOHN LEE MUNOZ			09/21/2015	
KEVIN O'MALLEY			09/21/2015	
BRETT ALADDIN BARROS			09/21/2015	
RECEIVING PARTY	ΟΑΤΑ			
Name:	GOOG	GOOGLE INC.		
Street Address:	1600 A	1600 AMPHITHEATRE PARKWAY		
City:	MOUN	OUNTAIN VIEW		
State/Country:	CALIF	IFORNIA		
Postal Code:	94043	94043		
PROPERTY NUMBERS Total: 1 Property Type		Number		
Property Type Application Number:		Number 14839833		
CORRESPONDENCE	DATA			
		(949)851-9348		
Correspondence will	be sent t	o the e-mail address first; if that is u d; if that is unsuccessful, it will be se	nsuccessful, it will be sent	
Phone:	n provide	949-851-0633		
		<pre>kcarraway@mwe.com, mweipdocket@mwe.com</pre>		
Correspondent Name:		MCDERMOTT WILL & EMERY LLP		
		4 PARK PLAZA		
Address Line 2: SUITE 1700				
Address Line 4:		IRVINE, CALIFORNIA 92614-2559		
ATTORNEY DOCKET NUMBER:		096553-0180	096553-0180	
NAME OF SUBMITTER:		ANDREW D. MICKELSEN, REC	ANDREW D. MICKELSEN, REG. NO. 50,957	
SIGNATURE:		/Andrew D. Mickelsen/	/Andrew D. Mickelsen/	
DATE SIGNED:		09/22/2015	09/22/2015	
Total Attachments: 2				
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ASSIGNMENT

For valuable consideration, WE, John Lee MUNOZ of San Jose, California; Kevin O'MALLEY of Palo Alto, California; and Brett Aladdin BARROS of Mountain View, California, hereby assign to: Google Inc., a corporation of Delaware having a place of business at: 1600 Amphitheatre Parkway, Mountain View, California 94043; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled MULTIDIMENSIONAL NAVIGATION, filed August 28, 2015, and assigned U.S. Serial Number 14/839,833, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

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PATENT REEL: 036627 FRAME: 0199 Date: 9/21/2015

Date: 9/21/2015

Date: ____

OccuSigned by: 2m Mume . MERTOCEDESJE

John Lee MUNOZ Heim O'mall £ 0.400.800.800.80

Kevin O'MALLEY

brotto-Barros

Brett Aladdin BARROS

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