503467193 09/04/2015

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3513818

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICHOLAS MARK VASIC COOPER	09/03/2015
MAX WARD-GRAHAM	09/03/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14845577	

CORRESPONDENCE DATA

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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: andrea.silverman@ropesgray.com

Correspondent Name: ANDREA SILVERMAN Address Line 1: **ROPES & GRAY LLP**

Address Line 2: 1211 AVENUE OF THE AMERICAS Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	DRNEY DOCKET NUMBER: 108827-1323-101		
NAME OF SUBMITTER:	ANDREA SILVERMAN		
SIGNATURE:	/Andrea Silverman/		
DATE SIGNED:	09/04/2015		

Total Attachments: 2

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> **PATENT** REEL: 036494 FRAME: 0685 503467193

Attorney's Docket No.: 108827-1323-101

ASSIGNMENT

For valuable consideration, we, Nicholas Mark Vasic Cooper, residing at Annandale, New South Wales, Australia, and Max Ward-Graham, residing at Perth, WA, Australia hereby assign to:

<u>Google Inc.</u>, a corporation of <u>Delaware</u> 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 SYSTEMS AND METHODS FOR REMOTE NETWORK TOPOLOGY DISCOVERY filed September 4. 2015 and assigned U.S. Serial Number 14/845,577 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 my 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

Max Ward-Graham

Attorney's Docket No.: 108827-1323-101

applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DocuSigned by: VLL EFA8C68C5B3342E	Date:	9/3/2015	
Nicholas Mark Vasic Cooper			
Max way			
IMAX WAN	Data	9/3/2015	
4A105D814BCF4EF	Date:		