#### 504299054 03/30/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CRISTINA ELENA BUDUREAN	03/28/2017
RICHARD MICHAEL GAYWOOD	03/28/2017
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#### **RECEIVING PARTY DATA**

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Street Address:	ss: 1600 AMPHITHEATRE PARKWAY	
City:	MOUNTAIN VIEW	
State/Country:	CALIFORNIA	
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15462547

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	1233-283US01
NAME OF SUBMITTER:	MORGAN M. CELT
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DATE SIGNED:	03/30/2017

**PATENT** REEL: 041800 FRAME: 0988 504299054

# Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif

PATENT REEL: 041800 FRAME: 0989 Attorney Docket No.: 1233-283US01

#### ASSIGNMENT

For good and valuable consideration, which is hereby acknowledged, We, Cristina Elena Budurean, Richard Michael Gaywood, Dino Derek Hughes, Johannes Tonollo, Phillip James Adams, and Fergus Gerard Hurley of 6 Pancras Square, 6 King's Blvd, Kings Cross, London N1C 4AG hereby assign to: Google Inc., a corporation of the State 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 the subject of an application for United States Patent signed by us, entitled DETERMINING APPLICATION TEST RESULTS USING SCREENSHOT METADATA, filed March 17, 2017, and assigned U.S. Serial Number 15/462,547; this assignment including said application, any provisional. continuation, continuation-in-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted disclosing any of said inventions or improvements, and the right to claim priority based on the filing date of any of these applications 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, and including any claims for damages by reason of past infringement or for provisional rights, and right to sue for and collect on such claims for the Assignee's own use and benefit. We hereby authorize Google Inc., its employees, and its legal representatives to fill in the serial number and filing date above after this document has been executed.

Date:	3/28/2017	A02E0B5C14DE4DF
		Cristina Elena Budurean
Date:	3/28/2017	DocuSigned by:  ASFF5A18DBE6465
		Richard Michael Gaywood
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		Johannes Tonollo

PATENT REEL: 041800 FRAME: 0990

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Date:	3/28/2017	PJAdrams 6E4C7B83F32541D
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PATENT REEL: 041800 FRAME: 0991

**RECORDED: 03/30/2017**