

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4824254

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL ROBERT ARENS	02/05/2018
JOHN LAPETINA	01/29/2018
PETER MICHAEL CAZALET	01/31/2018
JOSHUA RANDALL CLYNE	01/30/2018
KAI S. YICK	02/10/2018
EVA ARIELLA SIOBHAN SNEE	01/29/2018
JADE DANIEL MOREAU	01/31/2018
PHILIP DAM ROADLEY-BATTIN	02/06/2018
JONATHAN YOSHIDA ROWELL	02/14/2018
KENNETH SWEET	01/29/2018
JASON STANLEY PI	02/02/2018
AARON MICHAEL DONSBACH	01/29/2018
JUSTON PAYNE	01/29/2018
MAJ ISABELLE OLSSON	01/30/2018

**RECEIVING PARTY DATA**

<b>Name:</b>	GOOGLE LLC
<b>Street Address:</b>	1600 AMPHITHEATRE PARKWAY
<b>City:</b>	MOUNTAIN VIEW
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94043

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	29618862

**CORRESPONDENCE DATA**

**Fax Number:** (864)233-7342

*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.*

**Phone:** 864-271-1592

**Email:** docketing@dority-manning.com

<b>Correspondent Name:</b>	DORITY & MANNING P.A. AND GOOGLE LLC
<b>Address Line 1:</b>	POST OFFICE BOX 1449
<b>Address Line 4:</b>	GREENVILLE, SOUTH CAROLINA 29602

<b>ATTORNEY DOCKET NUMBER:</b>	GGL-1318-D
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<b>NAME OF SUBMITTER:</b>	JOSEPH J. PROBST
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<b>SIGNATURE:</b>	/joseph j. probst/
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<b>DATE SIGNED:</b>	02/14/2018
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**Total Attachments: 3**

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**JOINT INVENTION ASSIGNMENT OF WORLDWIDE RIGHTS**

**WHEREAS**, we, Michael Robert Arens, a citizen of United States, residing in San Francisco, California; John Lapetina, a citizen of United States, residing in Los Altos Hills, California; Peter Michael Cazalet, a citizen of United States, residing in Los Gatos, California; Joshua Randall Clyne, a citizen of United States, residing in Santa Clara, California; Kai S. Yick, a citizen of United States, residing in Daly City, California; Eva Ariella Siobhan Snee, a citizen of United States, residing in Seattle, Washington; Jade Daniel Moreau, a citizen of United States, residing in San Francisco, California; Philip Dam Roadley-Battin, a citizen of Denmark, residing in Oakland, California; Kenneth Sweet, a citizen of United States, residing in San Francisco, California; Jason Stanley Pi, a citizen of United States, residing in San Jose, California; Aaron Michael Donsbach, a citizen of United States, residing in Seattle, Washington; Juston Payne, a citizen of United States, residing in San Mateo, California; and Maj Isabelle Olsson, a citizen of Sweden, residing in Sunnyvale, California, as assignors, have made an invention entitled

**“IMAGE CAPTURE DEVICE”**

as described in a patent application for U.S. Letters Patent bearing U.S. Serial No. 29/618,862, which was filed in the U.S. Patent and Trademark Office on September 25, 2017; and

**WHEREAS**, Google LLC, 1600 Amphitheatre Parkway, Mountain View, California 94043, a corporation organized and existing under the laws of the State of Delaware, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

**NOW, THEREFORE**, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, and all rights

to sue and recover for past, present, and future infringement thereof, and we hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement.

**AND, WE HEREBY** covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed, and will not execute any agreement in conflict with this Assignment;

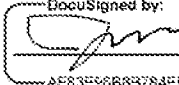
**AND, WE HEREBY** further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

**IN WITNESS WHEREOF**, the Assignors have executed this document on the date indicated below:

DocuSigned by:  
  
0E385E087C164DE... Michael Robert Arens

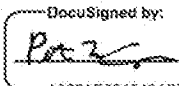
2/5/2018

Date

DocuSigned by:  
  
AF83E5CB8B784EF... John Lapetina

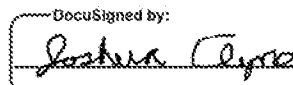
1/29/2018

Date

DocuSigned by:  
  
A062AB0F15404C7... Peter Michael Cazalet

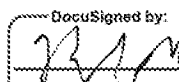
1/31/2018

Date

DocuSigned by:  
  
655D3CD62085644F... Joshua Randall Clyne

1/30/2018

Date

DocuSigned by:  
  
14DEA3464BDB663... Kai S. Yick

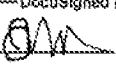
2/10/2018

Date

DocuSigned by:  
  
1393B303462B4DA... Eva Ariella Siobhan Snee

1/29/2018

Date

DocuSigned by:  
  
CB5B72A8CC84F8... Jade Daniel Moreau


1/31/2018

Date

DocuSigned by:  
  
0AEB7AEA2D72419... Philip Dam Roadley-Battin

2/6/2018

Date

DocuSigned by:  
  
EA43CE1D309B412... Jonathan Yoshida Rowell

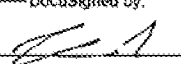
2/14/2018

Date

DocuSigned by:  
  
072F655D43744B8... Kenneth Sweet

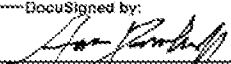
1/29/2018

Date

DocuSigned by:  
  
E1DA88E2FF2D44B... Jason Stanley Pi


2/2/2018

Date

DocuSigned by:  
  
A2F4BFF35599440... Aaron Michael Donsbach

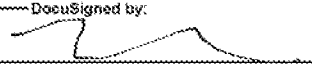
1/29/2018

Date

DocuSigned by:  
  
ACEACCA5C0F5479... Juston Payne

1/29/2018

Date

DocuSigned by:  
  
B07F70FC6D1EAC3... Maj Isabelle Olsson

1/30/2018

Date