504617232 10/30/2017

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4663947

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SOURAV RAJ DEY	01/25/2016
MARK RAJAN MALHOTRA	01/27/2016
YASH MODI	01/22/2016
KRISTOFFER JOHN DONHOWE	01/27/2016

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:	15797104

CORRESPONDENCE DATA

Fax Number: (202)787-5520

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Phone: (202) 787-5525

Email: laura@morriskamlay.com MORRIS & KAMLAY LLP **Correspondent Name:** 1911 FORT MYER DRIVE Address Line 1:

Address Line 2: **SUITE 1050**

Address Line 4: ARLINGTON, VIRGINIA 22209

ATTORNEY DOCKET NUMBER:	030120-207930US
NAME OF SUBMITTER:	LAURA R. DREMBUS
SIGNATURE:	/Laura R. Drembus/
DATE SIGNED:	10/30/2017

Total Attachments: 2

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> **PATENT** REEL: 043980 FRAME: 0384 504617232

Docket No.: 030120-207910US

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, each of

Sourav Raj Dey, a resident of South San Francisco, CA, US

Mark Rajan Malhotra, a resident of San Mateo, CA, US

Yash Modi, a resident of San Mateo, CA, US

and

Kristoffer John Donhowe, a resident of Mountain View, CA, US

each hereinafter referred to as "Assignor," is an inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: SENSOR BYPASS

Filing Date: January 28, 2016

Application No.: 15/008,877; and

WHEREAS, Google Inc., a corporation located at 1600 Amphitheatre Parkway, Mountain View, CA 94043, US, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by each Assignor, each Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, including any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Each Assignor further agrees that he/she will, without charge to Assignor, and at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain

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Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Morris & Kamlay LLP, 1150 18th St NW, Suite 575, Washington, DC 20036, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignor has signed on the date indicated.

-- DocuSigned by:

Sourav Raj Dey

1/25/2016

1. 1.

Mark Rajan Malhotra

1/27/2016

DocuSigned by:

—80903A6A7586442 Yash Modi

1/22/2016

-- DocuSigned by

Kristoffer John Donhowe

1/27/2016