02/11/2016 503686986

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brandon M. Ballinger	12/16/2010
Johan Schalkwyk	12/20/2010
Michael H. Cohen	12/16/2010
William J. Byrne	12/16/2010
Gudmundur Hafsteinsson	12/21/2010
Michael J. LeBeau	12/16/2010

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:	14988408

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	LAUREN THIBADO	
SIGNATURE:	/Lauren Thibado/	
DATE SIGNED:	02/11/2016	

PATENT REEL: 037709 FRAME: 0039 503686986

Total Attachments: 7 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif

PATENT REEL: 037709 FRAME: 0040

ASSIGNMENT

For valuable consideration, we, <u>BRANDON M. BALLINGER</u> of 750 N. Shoreline Boulevard, Mountain View, CA 94043, JOHAN SCHALKWYK of 81 Edgemont Road, Scarsdale, NY 10583, MICHAEL H. COHEN of 21 Hillbrook Drive, Portola Valley, CA 94028, WILLIAM J. BYRNE of 1739 Colorado Lane, Davis, CA 95616, GUDMUNDUR HAFSTEINSSON of 16480 E. LaChiquita Avenue, Los Gatos, CA 95032, and MICHAEL J. LEBEAU of 518 Everett Avenue Apt D, Palo Alto, CA 94301, of, 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 MULTI-MODAL INPUT ON AN ELECTRONIC DEVICE, filed December 22,2010 and assigned U.S. Serial Number 12/977,003 , 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.

BRANDON M. BALLINGER

Witnessed by: Signature	Date: 12/16/10
VINCENT VANHOUCIE Typed or Printed Name	
SAN FRANCISCO CA94131 Witness Address	
	JOHAN SCHALKWYK
Witnessed by:	
Signature	Date:
Typed or Printed Name	
Witness Address	

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	BRANDON M. BALLINGER
Vitnessed by:	
	Date:
Signature	
Typed or Printed Name	
Witness Address	
	Alren Shally
	JOHAN SCHALKWYK
itnessed by:	
Mauris Signature	Date: $12/26/2010$
SHANKAR KUMAR Typed or Printed Name	
70-01 11345T APT4A FOREST HILLS NY 11375	
Forts 7 Mills NY 1/375 Witness Address	

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MICHAEL H. COHEN

Witnessed by:	<u>, </u>		
	MM	Date: 10, 16, 2010	
Signature			
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Witness	Address		
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		WILLIAM J. BYRNE	
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	MICHAEL H. COHEN
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	WILLIAM J. BYRNE
Witnessed by:	
Signature State T	Date: 12/16/2018
Signature Willard Van Toyl Rusch Typed or Printed Name	h
160 Chapman Rd Woodside (17 94 Witness Address	062

GUDMUNDUR HAFSTEINSSON

Witnessed by:	
Elda Hafrened	Date: 12/21/2010
Signature	
EDDA HARSTEINSDUTTIR	
Typed or Printed Name	
16480 E LA CHIQUITA	ME
LOS GATOS, CA 55032	
Witness Address	
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	MICHAEL J. LEBEAU
Witnessed by:	
	Data
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Typed or Printed Name	
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	MICHAEL J. LEBEAU
Witnessed by:	Date: 16 Dec 2010
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Witness Address	

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