504467136 07/20/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4513838

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADAM RODRIGUEZ	06/23/2017
RENDONG CHEN	06/22/2017
THOMAS HORN	06/22/2017
FLORBELA LEI	06/26/2017
YOHAN LAUNAY	06/22/2017
CHEN-TING CHUANG	06/22/2017
BIN ZHU	07/07/2017

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:	15624638

CORRESPONDENCE DATA

Fax Number:

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: 3474491577

Email: docket@ipspring.com

Correspondent Name: IP SPRING

Address Line 1: 180 N. LASALLE ST.

Address Line 2: SUITE 3700

Address Line 4: CHICAGO, ILLINOIS 60601

ATTORNEY DOCKET NUMBER:	LE-0676-01-US-NP	
NAME OF SUBMITTER:	KATHERINE D. GARDNER	
SIGNATURE:	/Katherine D. Gardner/	
DATE SIGNED:	07/20/2017	

504467136 PATENT REEL: 043059 FRAME: 0267

Total Attachments: 3

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PATENT REEL: 043059 FRAME: 0268

ASSIGNMENT

For valuable consideration, we, Adam RODRIGUEZ, Rendong CHEN, Thomas HORN, Florbela LEI, Yohan LAUNAY, Chen-Ting CHUANG, and Bin ZHU, 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 me, entitled SUGGESTED ITEMS FOR USE WITH EMBEDDED APPLICATIONS IN CHAT CONVERSATIONS, filed June 15, 2017, and assigned U.S. Serial Number 15/624,638, 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 names 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.

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ASSIGNMENT CONTINUED...Page 2

Title: SUGGESTED ITEMS FOR USE WITH EMBEDDED APPLICATIONS IN CHAT CONVERSATIONS

DocuSigned by:
I Ank
Signature
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Adam RODRIGUEZ
6/23/2017
Date:
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Dandana CHEN
Rendong CHEN
Date:6/22/2017
Date.
CocuSigned by
Will Hon
Signature
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Thomas HORN
Date: 6/22/2017
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Florbela LEI
Data: 6/26/2017
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Signature
Yohan LAUNAY
I Onall LAUNAT
Date: 6/22/2017

Assignment Page 2 of 3 LE-0676-01-US-NP

ASSIGNMENT CONTINUED...Page 3

Title: SUGGESTED ITEMS FOR USE WITH EMBEDDED APPLICATIONS IN CHAT CONVERSATIONS

Chan Ting Chury
Signature 88CC08401F88478

Chen-Ting CHUANG

Date: 6/22/2017

Signature

Bin ZHU

RECORDED: 07/20/2017

Date: ______7/7/2017

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PATENT REEL: 043059 FRAME: 0271