

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4633290

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HUAZHONG NING	11/19/2014
WEI CHAI	11/19/2014
HRISHIKESH BALKRISHNA ARADHYE	11/25/2014
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Property Type	Number
Application Number:	15727384
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SIGNATURE:	/Amelia Khalaf/
DATE SIGNED:	10/10/2017
Total Attachments: 2	
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, each of the following:

Huazhong Ning, a resident of **San Jose, CA, US**; **Wei Chai**, a resident of **Cupertino, CA, US**; **Hrishikesh Balkrishna Aradhya**, a resident of **Santa Clara, CA, US**;

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: **SYSTEM AND METHOD TO RECOMMEND A BUNDLE OF ITEMS BASED ON ITEM/USER TAGGING AND CO-INSTALL GRAPH**

Filing Date: **October 31, 2014**

Application No.: **14/529,580** ; 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;

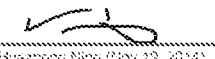
For good and valuable consideration, receipt of which is hereby acknowledged by each Assignor, each Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model 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 each and all Assignors 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 each 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 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.


Each 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, Each Assignor has signed on the date indicated.

Dated: Nov 19, 2014 __


Huazhong Ning (Nov 19, 2014)
Huazhong Ning


Dated: Nov 19, 2014__



wei chai (Nov 19, 2014)

Wei Chai

Dated: Nov 25, 2014__



Hrishikesh Balkrishna Aradhya (Nov 25, 2014)

Hrishikesh Balkrishna Aradhya