502818876 05/21/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2865472

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sundeep Tirumalareddy	10/31/2011
Trystan G. Upstill	10/31/2011

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:	13285995

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: (650) 839-5070 Email: apsi@fr.com

Correspondent Name: MICHAEL P. SHEPHERD Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	16113-3033001	
NAME OF SUBMITTER:	KRISTI A. HOLMLUND	
SIGNATURE:	/Kristi A. Holmlund/	
DATE SIGNED:	05/21/2014	

Total Attachments: 2

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> **PATENT** REEL: 032981 FRAME: 0919 502818876

Attorney's Docket No.: 16113-3033001

ASSIGNMENT

For valuable consideration, we, SUNDEEP TIRUMALAREDDY of 755 E Capitol Avenue, Apt H212, Milpitas, CA 95035, TRYSTAN G. UPSTILL of 728 Gailen Avenue, Palo Alto, CA 94303, 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 RANKING SEARCH RESULTS, filed 10/31/2011 and assigned U.S. Serial Number $\frac{13/285,995}{}$, 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.

Attorney's Docket No.: 16113-3033001

SUNDEEP TIRUMALAREDDY

Date: 10-3/-2011

Witnessed by:

Leon Bamett

Typed or Printed Name

19 Pearl St. Apt. 2 San Francisco, CA 94103 Witness Address

TRYSTAN G. UPSTILL

Date: 10/31/2011

Witnessed by:

Leon Barrett
Typed or Printed Name

19 Pearl St. Apr. 2 San Francisco, CA 94103 Witness Address

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