PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Neil G. Alldrin	06/29/2012
Thomas J. Duerig	07/02/2012
Zhen Hao Zhou	06/29/2012
Maks Ovsjanikovs	07/04/2012
Charles J. Rosenberg	06/29/2012
Samy Bengio	07/03/2012
Maya Gupta	07/03/2012

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:	13545373

CORRESPONDENCE DATA

Fax Number: 8777697945 Phone: (404) 892-5005 Email: apsi@fr.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

502021600

Correspondent Name: Paul E. Franz

Address Line 1: FISH & RICHARDSON P.C.

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PATENT

REEL: 028766 FRAME: 0942

ATTORNEY DOCKET NUMBER:	16113-4269001
NAME OF SUBMITTER:	Kathy J. Bell
Total Attachments: 20 source=Document (12)#page1.tif source=Document (12)#page3.tif source=Document (12)#page4.tif source=Document (12)#page5.tif source=Document (12)#page6.tif source=Document (12)#page7.tif source=Document (12)#page8.tif source=Document (12)#page8.tif source=Document (12)#page9.tif source=Document (12)#page10.tif source=Document (12)#page11.tif	Ratify J. Deli
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PATENT REEL: 028766 FRAME: 0943

ASSIGNMENT

For valuable consideration, we, <u>NEIL G. ALLDRIN</u> of 4125 Feafel Drive, San Jose, CA 95134, THOMAS J. DUERIG of 1355R Sage Hen Way, Sunnyvale, CA 94087, ZHEN HAO ZHOU of 4259 Horner Street, Union City, CA 94587, MAKS OVSJANIKOVS of 400 Ravenswood Avenue, Apt. 9, Menlo Park, CA 94025, CHARLES J. ROSENBERG of 6033 Shadygrove Drive, Cupertino, CA 95014, SAMY BENGIO of 1065 Dartmouth Lane, Los Altos, CA 94024, MAYA GUPTA of 2326 N. Pacific Street, Seattle WA 98103, 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 ASSIGNING LABELS TO IMAGES, filed July 10, 2012, and assigned U.S. Serial Number 13/545,373, 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.

NEIL G. ALLDRIN

Witnessed by:

Signature

Witness Address

THOMAS J. DUERIG

Witnessed by:

610 n 9th. 8t.

ZHEN HAO ZHOU Witnessed by: MAKS OVSJANIKOVS Witnessed by: Date: Signature Typed or Printed Name

Witness Address

	CHARLES J. ROSENBERG
Witnessed by:	
	Date:
Signature	
Typed or Printed Name	
Witness Address	
	SAMY BENGIO
Vitnessed by:	
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	MAYA GUPTA	
itnessed by:		
Signature	Date:	
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Typed or Printed Name		
Witness Address		

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	NEIL G. ALLDRIN
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Signature	Date:
Typed or Printed Name	
Witness Address	
	THOMAS J. DUERIG
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Signature	Date:
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	ZHEN HAO ZHOU
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	SAMY BENGIO
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		MAYA GUPTA	
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	NEIL G. ALLDRIN
itnessed by:	
Signature	Date:
Typed or Printed Name	
Witness Address	
	THOMAS J. DUERIG
itnessed by:	
Signature	Date:
Typed or Printed Name	
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	ZHEN HAO ZHOU
itnessed by:	
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	MAKS OVSJANIKOVS
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	CHARLES J. ROSENBERG
nessed by: Signature	Date: 29-J4-2012
Typed or Printed Name	
Montain View, On 94043 Witness Address	
	SAMY BENGIO
nessed by:	
Signature	Date:
Typed or Printed Name	

Witness Address

	MAYA GUPTA
Vitnessed by:	
Signature	Date:
Typed or Printed Name	
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	NEIL G. ALLDRIN
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	THOMAS J. DUERIG
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	ZHEN HAO ZHOU
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	MAKS OVSJANIKOVS
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Signature	Date:
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Witness Address	

	CHARLES J. ROSENBERG
tnessed by:	
Signature	Date:
Typed or Printed Name	
Witness Address	
	SAMY BENGIO
nessed by: Signature	Date: 7/3/2012
Typed or Printed Name	
1132 St Lovis PL Atlanta GA 30306 Witness Address	

MAYA GUPTA

Witnessed by:

Signature

Date: 7/3/2012

Typed or Printed Name

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Jersey City, NJ, 07310
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Page 5 of 5