PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stephen A. Weis	08/16/2010
Travis E. McCoy	07/19/2010
Andrew D. Hintz	08/17/2010
lain P. Wade	08/26/2010

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:	13251029

CORRESPONDENCE DATA

Fax Number: (651)735-1102 Phone: 651.735.1100

Email: pairdocketing@ssiplaw.com

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

via US Mail.

Correspondent Name: Shumaker & Sieffert, P.A.

Address Line 1: 1625 Radio Drive

Address Line 2: Suite 300

Address Line 4: Woodbury, MINNESOTA 55125

ATTORNEY DOCKET NUMBER: 1133-040US02 NAME OF SUBMITTER: Lisa Johnson

REEL: 027229 FRAME: 0131

PATENT

Total Attachments: 4

source=SignedAssignment#page1.tif source=SignedAssignment#page2.tif source=SignedAssignment#page3.tif source=SignedAssignment#page4.tif

> PATENT REEL: 027229 FRAME: 0132

Attorney Docket No.: 1133-040US01

ASSIGNMENT

For valuable consideration, we, Stephen A. Weis of 81 Rondel Place, San Francisco, California, US 94103, Travis E. McCoy of 3855 - 2nd Street, Apt. 1, San Francisco, California, US 94114, Andrew D. Hintz of 1261 Lakeside Dr. Apt 1201, Sunnyvale, California, US 94085 and Iain P. Wade of 19/393 Liverpool Rd, Ashfield, New South Whales, AU 2131 hereby assign to: Google, Inc., 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 the subject of an application for United States Patent signed by us, entitled IMAGE-BASED KEY EXCHANGE, filed Sept. 30, 2010, and assigned U.S. Serial . We hereby authorize Google Inc., its employees, and its legal Number ^{12/895,628} representatives to fill in the serial number and filing date above after this document has been executed; this assignment including said application, any provisional, continuation, continuationin-part, divisional, reissue, renewal, extension or other application for any of said inventions or improvements, any and all United States and foreign patents, utility models, and design registrations granted disclosing any of said inventions or improvements, and the right to claim priority based on the filing date of any of these applications 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, and including any claims for damages by reason of past infringement or for provisional rights, and right to sue for and collect on such claims for the Assignce's own use and benefit.

Date: 8/16/700 Stephen A. Weis

Witnessed by:

Signature

John Frynn

Typed or Printed Name

100 grand Are #1512 OAK(AND, CA)
Witness Address

Date: 1/19/10		
Date:	Travis E. McCoy	_
Witnessed by:	nsshan	
Widessed by.	Signature	
	MISHIT SHAH	
	Typed or Printed Name	
	592 CALISTOGA CIRCLE, FREMONT Witness Address	cA 94536
Date:	Andrew D. Hintz	_
Witnessed by:		
withessed by.	Signature	
	Typed or Printed Name	
	Witness Address	
Date:		
	Iain P. Wade	
Witnessed by:	Signature	
	Typed or Printed Name	

Witness Address

PATENT REEL: 027229 FRAME: 0134

Date:	
	Travis E. McCoy
Witnessed by:	
	Signature
	Typed or Printed Name
	Witness Address
Date: 17Aug 2010 Witnessed by:	Andrew D. Hintz Signature Valeska Pederson Hintz Typed or Printed Name 1261 Lakeride Dr Apt. 1201, Sunnyvale, CA Witness Address 94085
Date:	Iain P. Wade
Witnessed by:	Signature
	Typed or Printed Name
	Witness Address

PATENT REEL: 027229 FRAME: 0135

Date;	Travis E. McCoy
Sec. 11.	
Witnessed by:	Signature
	Typed or Printed Name
	Witness Address
Date:	
	Andrew D. Hintz
Witnessed by:	Signature
	Typed or Printed Name
	Witness Address
Date: 26th Aug 2010	Iain P. Wade
Witnessed by:	Signature
	DANIEL WILLIAMS Typed or Printed Name
	305/2 Jones Bay RA Sadres Witness Address

PATENT REEL: 027229 FRAME: 0136

RECORDED: 11/15/2011