

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mandayam Thondanur Raghunath	04/28/2008
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:	12163696
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	GGL-1675-00
NAME OF SUBMITTER:	Edward J. Grundler, Reg. No. 47,615
Total Attachments: 2 source=GGL-1675-00-US_Assignment#page1.tif source=GGL-1675-00-US_Assignment#page2.tif	

OP \$40.00 12163696

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PATENT
REEL: 021287 FRAME: 0663

Attorney Docket No. GGL-1675-00-US

CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

Mandayam Thondanur Raghunath

13 Puravankara Parkridge, Goshala Road, Garudacharpalya,
Mahadevapura, Bangalor 560 048 INDIA

hereinafter termed "Inventor(s)", have invented certain new and useful improvements in

METHOD AND SYSTEM FOR IMAGE-BASED USER AUTHENTICATION

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

On the _____ day of _____, 20____;

Or

X Said application having Application Number 12/143,696 and filed on 27 June 2008
and

WHEREAS, Google Inc. a corporation of the State of Delaware, having a place of business at 1660 Amphitheatre Parkway, Mountain View, CA 94043, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventor(s) (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration, which is hereby acknowledged by said Inventor(s) to have been received in full from said Assignee:

1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventor(s) hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted

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thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.

4. Said Inventor(s) hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below.

Mandayam Thondanur Raghunath
Mandayam Thondanur Raghunath

28/April/2008
Date

Date

Date

Date

Date