PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eugene le	12/07/2008
Xuefu Wang	12/07/2008
Daniel J. Clancy	12/07/2008

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:	13617688

CORRESPONDENCE DATA

Fax Number: 8777697945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (612) 335-5070

Email: jhr@fr.com

Correspondent Name: Andrew Dommer

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

16113-1491002
Andrew Dommer
/Andrew Dommer/

PATENT REEL: 030404 FRAME: 0643 3H \$40 00

Date:	05/13/2013
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PATENT REEL: 030404 FRAME: 0644 SHEET SHEET SHEET SHEET SHEET

Attorney's Docket No.: 16113-1491001 Client's Ref. No.: GP-1882-00-US

AS IGNMENT

For valuable consideration, we, EUC ENE IE of 1600 Amphitheatre Parkway Mountain View, CA 94043, XUEFU WANG of 862 F Adrangea Ct. Sunnyvale, CA 94086, DANIEL J. CLANCY of 1400 McKenzie Ave Los Alto, CA 94024, hereby assign to: Google Inc., a corporation of Delaware having a place of Jusiness at: 1600 Amphitheatre Parkway Mountain View, California 94043; and its successors; ad assigns (collectively hereinafter called "the Assignee"), the entire right, title and interes throughout the world in the inventions and improvements which are subject of an appli ation for United States Patent signed by us, entitled SHARING SEARCH ENGINE RELEVANCE DATA BETWEEN CORPORA filed 12/10/2008, and assigned U.S. erial Number 12/331.872...authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing dat 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 my of said inventions or improvements, and the right to claim priority based on the filing da : of said application under the International Convention for the Protection of Industrial I operty, 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 nan e or in its own name for patents, utility models, design registrations and like rights of exclus on and for inventors' certificates for said inventions and improvements; and we agree for ourselv is and our respective heirs, legal representatives and assigns, without further compensation to per orm such lawful acts and to sign such further applications, assignments, Preliminary State nents and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney's Docket No.: 16113-1491001 Client's Ref. No.: GP-1882-00-US

EUGENE IE

Witnessed by:

Typed or Printed Name

Google, 1600 Anolithan & In

Month Vier, CA
Witness Address

XUEFU WANG

Witnessed by:

Signature

Typed or Printed Name

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Witness Address

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PATENT '

REEL: 030404 FRAME: 0646

Attorney's Docket No.: 16113-1491001 Client's Ref. No.: GP-1882-00-US

DANIEL J. CLANCY

Date: 12/7/2008

Witnessed by:

Signature

DAM MITTYPED OF Printed Name

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