PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	DATA				
	N	lame	Execution Date		
Northbrook Digital LLC	>		07/21/2011		
RECEIVING PARTY D	ATA				
Name:	Google Inc.				
Street Address:	1600 Amphitheatre	Parkway			
City:	Mountain View				
State/Country:	CALIFORNIA				
Postal Code:	stal Code: 94043				
PROPERTY NUMBER		Num	por		
Property Type		Number			
		5870770 5263351			
		263351			
Patent Number: 7302					
Patent Number: 72463		310			
Application Number: 11734		310 4784			
CORRESPONDENCE	DATA				
Fax Number:(877)769-7945Correspondence will be set via US Mail when the fax attempt is unsuccessful.Phone:(650) 839-5070Email:kburwell@fr.comCorrespondent Name:Hans R. TroeschAddress Line 1:FISH & RICHARDSON P.C.Address Line 2:P.O.BOX 1022Address Line 4:MINNEAPOLIS, MINNESOTA 55440-1022ATTORNEY DOCKET NUTURER:16113-3576001					
NAME OF SUBMITTE		Katie Burwell/			
501629849 REEL: 026767 FRAME: 0529					

Total Attachments: 4 source=Northbrook Assignment#page1.tif source=Northbrook Assignment#page2.tif source=Northbrook Assignment#page3.tif source=Northbrook Assignment#page4.tif

EXHIBIT A

LISTED PATENTS (2 pages)

Patent No.	Application No.	Country		Title
			LOT Å	
7302638		US	EFFICIENTLY DISPLAYING AND RESEARCHING INFORMATION ABOUT THE INTERRELATIONSHIPS BETWEEN DOCUMENTS	
7246310		US	EFFICIENTLY DISPLAYING AND RESEARCHING INFORMATION ABOUT THE INTERRELATIONSHIPS BETWEEN DOCUMENTS	
6263351		US	DOCUMENT RESEARCH SYSTEM AND METHOD FOR EFFICIENTLY DISPLAYING AND RESEARCHING INFORMATION ABOUT THE INTERRELATIONSHIPS BETWEEN DOCUMENTS	
*5870770		US	DOCUMENT RESEARCH SYSTEM AND METHOD FOR DISPLAYING CITING DOCUMENTS	
7536385		US	SYSTEM AND METHOD FOR COMMUNICATING INFORMATION RELATING TO A NETWORK RESOURCE	
7433874		US	SYSTEM AND METHOD FOR COMMUNICATING INFORMATION RELATING TO A NETWORK RESOURCE	
7257604		US	SYSTEM AND METHOD FOR COMMUNICATING INFORMATION RELATING TO A NETWORK RESOURCE	
7043526		ŬŜ	SYSTEM AND METHOD FOR COMMUNICATING INFORMATION RELATING TO A NETWORK RESOURCE	
6341305	· · ·	US	SYSTEM AND METHOD FOR COMMUNICATING INFORMATION RELATING TO A NETWORK RESOURCE	
6336131		US	SYSTEM AND METHOD FOR COMMUNICATING INFORMATION RELATING TO A NETWORK RESOURCE	
6292813		US	SYSTEM AND METHOD FOR COMMUNICATING INFORMATION RELATING TO A NETWORK RESOURCE	
6006252		US		THOD FOR COMMUNICATING INFORMATION NETWORK RESOURCE
	11/734,784	US		aying information about the s between documents
	11/735,423	US	System and meth to a network reso	nod for communicating information relating purce
	11/624,817	US	Communicating information relating to a network resource	
	12/468,857	US	Communicating information relating to a network resource	

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PATENT REEL: 026767 FRAME: 0531

Patent No.	Application No.	Country	Title	
			LOTB	
7467137		US	System and method for information retrieval employing a preloading procedure	
7103594		US	System and method for information retrieval employing a preloading procedure	
6604103		US	System and method for information retrieval employing a preloading procedure	
6301576		US	Document retrieval system for retrieval of a first search document and a last search document from database	
*6151603		US	Document retrieval system employing a preloading procedure	
5946682		US	Document retrieval system and method employing a preloading procedure	
*5715445		US	Document retrieval system employing a preloading procedure	
,,,,,	12/335,862	US	System and method for improved information retrieval	
	12/182,124	US	System and method for improved information retrieval	

*expired

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PATENT REEL: 026767 FRAME: 0532

EXHIBIT C1

ASSIGNMENT OF PATENT RIGHTS

THIS ASSIGNMENT OF PATENT RIGHTS (the "Assignment") is executed, acknowledged and delivered by Northbrook Digital LLC, a Minnesota Limited Liability Company, with its principal place of business at 1076 Tamberwood Court, Woodbury, MN 55125 ("Assignor"), in accordance with, and pursuant to the terms and conditions of the Patent Purchase Agreement having an Effective Date of July 21, 2011 (the "Agreement") between Assignor, as Seller and Google Inc., a Delaware corporation, with its principal place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 ("Assignee"). Capitalized terms used herein and not expressly defined shall have the meaning ascribed to such terms in the Agreement.

"Listed Patents" means the provisional patent applications, patent applications, and patents identified as Lot A as listed on Exhibit A.

"Patents" means, all (a) Listed Patents; (b) patents or patent applications (i) to which any of the Listed Patents claims priority, (ii) for which any of the Listed Patents forms a basis for priority, (iii) that were co-owned applications that incorporate by reference, or are incorporated by reference into, the Listed Patents, and/or (iv) which are subject to a terminal disclaimer with any of the Listed Patents; (c) reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, and registrations of any item in any of the foregoing categories (a) and (b); (d) national (of any country of origin) and multinational patents, patent applications and counterparts relating to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention and utility models; and (e) any items in any of the foregoing categories (b) through (d) whether or not expressly listed as Listed Patents and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

For good and valuable consideration, the receipt of which is hereby acknowledged, Assignor agrees to and does hereby irrevocably sell, assign, transfer and convey unto said Assignee, and Assignee hereby accepts, all of Assignor's right, title, and interest (i) in and to the Patents, the same to be held and enjoyed by said Assignee for its own use, and for the use of its successors, assigns, or other legal representatives to the end of the term or terms for which said Patents may be granted as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made; (ii) in and to causes of action and enforcement rights for the Patents including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patents; and (iii) to apply in any and all countries for the world for patents; certificates of invention or other governmental grants for the Patents. Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention which may be granted upon any of the Patents in the name of Assignee, as the assignee to the entire interest therein.

Notwithstanding anything to the contrary herein, Assignor is executing and delivering this Assignment in accordance with and subject to all of the terms and provisions of the Agreement. In the event of any conflict between the terms of this Assignment and those of the Agreement, the terms of the Agreement shall be controlling.

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This Assignment shall be binding upon and shall inure to the benefit of the parties and their respective successors and assigns.

This Assignment shall be governed by, and construed in accordance with, the laws of the United States in respect to patent issues and in all other respects by the laws of the State of California, without giving effect to the conflict of laws rules thereof.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed as of this 21 day of July 2011

ASSIGNOR:

Northbrook Digital J.LC By: Mark. Wol Name:

Title: <u>CCO</u>

NOTARIZATION MUST BE ON THIS PAGE

Subscribed and sworn to before me this $\underline{21}$ day of $\underline{314}$, $20\underline{1}$

(Notarial Seal)

Notary Public

<u>Audrey am 1</u> Signature: AUDREY ANN KAPING

NOTARY PUBLIC - MINNESOTA MY COMMISSION EXPIRES 01/31/2013

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RECORDED: 08/17/2011