504567950 09/27/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KRISHNA BHARAT	11/18/2004
MIKE CURTISS	11/16/2004
MARISSA MAYER	11/19/2004
ANURAG ACHARYA	11/16/2004
VIJAY BOYAPATI	11/16/2004
MICHAEL SCHMITT	07/12/2004
SRDJAN MITROVIC	07/02/2004

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
Patent Number:	8832058

CORRESPONDENCE DATA

Fax Number: (801)355-0160

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 801-258-9837

Email: patents@patentlawworks.net

Correspondent Name: PAIGE M. ALSBURY

Address Line 1: 201 S. MAIN STREET, SUITE 250
Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	10029-04921 US
NAME OF SUBMITTER:	PAIGE M. ALSBURY
SIGNATURE:	/Paige Alsbury/
DATE SIGNED:	09/27/2017

PATENT 504567950 REEL: 043714 FRAME: 0611

Total Attachments: 10 source=04921 US 2017-09-27 - Assignment#page1.tif source=04921 US 2017-09-27 - Assignment#page2.tif source=04921 US 2017-09-27 - Assignment#page3.tif source=04921 US 2017-09-27 - Assignment#page4.tif source=04921 US 2017-09-27 - Assignment#page5.tif source=04921 US 2017-09-27 - Assignment#page6.tif source=04921 US 2017-09-27 - Assignment#page7.tif source=04921 US 2017-09-27 - Assignment#page8.tif source=04921 US 2017-09-27 - Assignment#page8.tif source=04921 US 2017-09-27 - Assignment#page9.tif source=04921 US 2017-09-27 - Assignment#page9.tif

PATENT REEL: 043714 FRAME: 0612

Attorney's Docket No. 0026-0064

ASSIGNMENT (Joint) Worldwide Rights

THIS ASSIGNMENT, by Krishna BHARAT; Michael SCHMITT; Mike CURTISS; Marissa MAYER; Anurag ACHARYA; Srdian MITROVIC and Vijay BOYAPATI residing at 1458 Sierra Creek Way, San Jose, California 95132; 245 Easy Street #1, Mountain View, California 94043; 655 Borregas Avenue, Sunnyvale, California 94085; 410 Sheridan Avenue, #340, Palo Alto, California 94306; 492 West Hacienda Avenue, Campbell, California 95008; 827 Mediterranean Lane, Redwood City, California 94065 and 461 Tyrella Street, Mountain View, California 94043 (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>SYSTEMS AND METHODS FOR SYNDICATING AND HOSTING CUSTOMIZED NEWS CONTENT</u> set forth in an application for Letters Patent of the United States,

(1)	which is a provisional application (a) I filed herewith; or (b) bearing Application No., and filed on; or
(2)	 which is a non-provisional application (a)
	(c) filed herewith; and

WHEREAS, Google Inc., a corporation of the state of Delaware, having its principal place of business at 1600 Amphitheatre Parkway, Building 41, Mountain View, California 94043 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, any previously or subsequently filed provisional applications, and in and to any and all applications claiming priority to said applications, including divisions, continuations, and continuations—in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or

PATENT REEL: 043714 FRAME: 0613

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Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Alm	BAY WEI CHAG
Krishna Bharat	Witness Name
Date: 11/18/04	Witness Signature
Michael Schmitt	Witness Name
Date:	Witness Signature
Mike Curtiss	Witness Name
Date:	Witness Signature
Marissa Mayer	Witness Name
Date:	Witness Signature

Joint Assignment U.S. Serial No. 10/748,661 Attorney's Docket No.: 0026-0064 Page 3 of 3

Anurag Acharya	Witness Name
Date:	Witness Signature
Srdjan Mitrovic	Witness Name
Date:	Witness Signature
Vijay Boyapati	Witness Name
Date:	Witness Signature

Attorney's Docket No. 0026-0064

ASSIGNMENT (Joint) Worldwide Rights

THIS ASSIGNMENT, by Krishna BHARAT: Michael SCHMITT: Mike CURTISS: Marissa MAYER; Anurag ACHARYA; Srdjan MITROVIC and Vijay BOYAPATI residing at 1458 Sierra Creek Way, San Jose, California 95132; 245 Easy Street #1, Mountain View, California 94043; 655 Borregas Avenue, Sumpyrale, California 94085; 410 Sheridan Avenue, #340, Palo Alto, California 94306; 492 West Haeienda Avenue, Campbell, California 95008; 827 Mediterranean Lane, Redwood City, California 94065 and 461 Tyrella Street, Mountain

California 95008; 827 Mediterranean Lane, Redwood City, California 94065 and 461 Tyrella Street, Mountain View, California 94043 (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in SYSTEMS AND METHODS FOR SYNDICATING AND HOSTING CUSTOMIZED NEWS CONTENT set forth in an application

for Letters Patent of the United States,

(1)	which is a provisional application (a) filed herewith; or (b) bearing Application No., and filed on; or
(2)	 \sum which is a non-provisional application (a)
	(c) filed herewith; and

WHEREAS, Google Inc., a corporation of the state of Delaware, having its principal place of business at 1600 Amphitheatre Parkway, Building 41, Mountain View, California 94043 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, any previously or subsequently filed provisional applications, and in and to any and all applications claiming priority to said applications, including divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or

PATENT REEL: 043714 FRAME: 0616

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Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Krishna Bharat	Witness Name
Kristing Dilatar	w mic22 Manie
Date:	
	Witness Signature
Michael Schmitt	Witness Name
(Accessing Control of	9,10,000,174(1)0
Date:	77.17
Mich Cato	Witness Signature
Mike Curtiss	Witness Name
Date:	
	Witness Signature
Marista Mayer Liger	
Mariséa Mayer (* 🎢	Witness Name
Date: 11/19/04	
T_{ij}	Witness Signature

Joint Assignment U.S. Serial No. 10/748,661 Attorney's Docket No.: 0026-0064 Page 3 of 3

Anurag Achatya	Witness Name
Date: 11/16/2004	Witness Signature
Sedjan Mitrovic	Witness Name
Date:	Witness Signature
Vijay Boyapati	Witness Name
Date: 16/11/2004	Witness Signature



Ø 002/020

Anomey's Docket No. 0026-0064

ASSIGNMENT (Joint) Worldwide Rights

THIS ASSIGNMENT, by Krishna BHARAT; Michael SCHMITT; Mike CURTISS; Marissa MAYER; Anurag ACHARYA; Srdjan MITROVIC and Vijay BOYAPATI residing at 1458 Sierra Creek Way, San Jose, California 95132; 245 Easy Street #1, Mountain View, California 94043; 655 Borregas Avenue, Sunnyvale, California 94085; 410 Sheridan Avenue, #340, Palo Alto, California 9406; 492 West Hacienda Avenue, Campbell, California 95088; 827 Mediterranean Lane, Redwood City, California 94065 and 461 Tyrella Street, Mountain View, California 94043 (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and usoful improvements in <u>SYSTEMS AND METHODS FOR SYNDICATING AND HOSTING CUSTOMIZED NEWS CONTENT</u> set forth in an application for Letters Patent of the United States,

(1)	which is a provisional application (a) [Illed herewith; or (b) bearing Application No., and filed on; or
(2)	 ⋈ which is a non-provisional application (a) having an oath or declaration executed on even date herewith prior to filing of application; (b) bearing Application No. 10/748,661, and filed on December 31, 2003; or
	(c) [filed herewith; and

WHEREAS, Google Inc., a corporation of the state of Delawarc, having its principal place of business at 1600 Amphitheatre Parkway, Building 41, Mountain View, California 94043 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, any previously or subsequently filed provisional applications, and in and to any and all applications claiming priority to said applications, including divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

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REEL: 043714 FRAME: 0619



Joint Assignment U.S. Serial No. 10/748,661 Attorney's Docket No.: 0026-0064 Page 2 of 3

Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Krishna Bharat	Witness Name
Date:	
Michael Schmitt	Witness Signature Cheralet Aiguer Witness Name
Date: 7-12-04	Gerald Agrw) Witness Signature
Mike Curties	Witness Name
Date:	Witness Signature
Marissa Mayer	Witness Name
Date:	Winner Signature



Ø004/020

Joint Assignment U.S. Serial No. 10/748,661 Antomoy's Docket No.: 0026-0064 Page 3 of 3

Anurag Acharya	Witness Name
Dale;	Witness Signature
Srdjan Mitrovic	Witness Name
Daté:	Witness Signature
Vijay Boyapati	Witness Name
Date:	Witness Signature

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GOOGLE

Ø 003/003

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Anurag Acharya	Witness Name
Date:	Witness Signature
Sodia Minio	winess nightent
Srdjan Marovic	Witness Name
Date: 7/2/2004	
	Witness Signature
Vijay Boyapati	Witness Name
Date:	Witness Cinnanes