503054496 11/10/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
REUEL WILLIAM NASH	09/08/2010
CHRISTOPHER S. CO	09/07/2010
ANDREW KIRMSE	09/07/2010

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:	14502369

CORRESPONDENCE DATA

Fax Number: (908)654-7866

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: (908) 518-6381

Email: Assignment@ldlkm.com

Correspondent Name: LDLK&M

Address Line 1: 600 SOUTH AVENUE WEST

Address Line 4: WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER:	GOOGLE 3.0-008 CIP CON (E	
NAME OF SUBMITTER:	NATALIE S. RICHER	
SIGNATURE:	/Natalie S. Richer/	
DATE SIGNED:	11/10/2014	

Total Attachments: 3

source=GOOGLE 3.0-008 CIP CON (E) (.5868) Assignment#page1.tif source=GOOGLE 3.0-008 CIP CON (E) (.5868) Assignment#page2.tif source=GOOGLE 3.0-008 CIP CON (E) (.5868) Assignment#page3.tif

PATENT REEL: 034136 FRAME: 0263 503054496

Docket Number (Optional)

ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3,0-008 CIP		
WHEREAS, I. Reuel William Nash of 9712 Llano Estacado Lane; Austin, Texas 78759, have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "ARCHITECTURES AND METHODS FOR CREATING AND REPRESENTING TIME-DEPENDENT IMAGERY" (hereafter "Patent Application"),			
WHEREAS (if the left box is checked), the Patent Application was filed with the U.S. Patent and Trademark Office on, and			
WHEREAS (if the left box is checked), the Patent Application names the following Inventors: Reuel William Nash, Christopher S. Co, and Andrew Kirmse (and whereas I hereby authorize Lerner, David, Littenberg, Krumholz & Mentilk, LLP, to insert in here in brackets [Application No. 12/878,436], filed on 09/09/10] the application number and filing date of the application when known), and			
WHEREAS, Google Inc., incorporated or otherwise formed in <u>Delaware</u> and having a place of business at <u>1600 Amphitheatre Parkway</u> ; <u>Mountain View. California 94043</u> (hereafter, the "assignee") is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, the entire right, title and interest in same;			
NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree as follows. I agree to assign, and hereby do assign, to the assignee my entire right, title and interest in and to the Assigned Applications in the United States of America and all other countries, where "Assigned Applications" means the Patent Application, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, substitute, reissue, re-examination or other application claiming priority or benefit to the Patent Application pursuant to any law or treaty, and any patent issuing from the foregoing. I agree to assign, and hereby do assign, to assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Assigned Applications to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to assignee all patents resulting from the Assigned Applications and to record assignee's ownership thereof. At assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect assignee's rights in the Assigned Applications. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.			
9/8/2010 R	(Signature)		
(Date)	(Signature)		
Signature of Witness 9-8-2010 Printed Name of Witness			

Docket Number (Optional)

ASSIGNMENT OF PATENT APPLICATION	COCOI E 2 0 000 OID	
	GOOGLE 3.0-008 CIP	
WHEREAS, I, <u>Christopher S. Co</u> of <u>4984 Rhonda Drive; San Jose, California 95129</u> , have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "ARCHITECTURES AND METHODS FOR CREATING AND REPRESENTING TIME-DEPENDENT IMAGERY" (hereafter "Patent Application"),		
WHEREAS (if the left box is checked), the Patent Application was filed with the U.S. Patent and Trademark Office on, Application Number, and		
X WHEREAS (if the left box is checked), the Patent Application names the following inventors: Reuel William Nash, Christopher S. Co, and Andrew Kirmse (and whereas I hereby authorize Lerner, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application No. 12/878,436], filed on 09/09/10] the application number and filing date of the application when known), and		
WHEREAS, <u>Google Inc.</u> , incorporated or otherwise formed in <u>Delaware</u> and having a place of business at <u>1600 Amphitheatre Parkway; Mountain View, California 94043</u> (hereafter, the "assignee") is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, the entire right, title and interest in same;		
NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree as follows. I agree to assign, and hereby do assign, to the assignee my entire right, title and interest in and to the Assigned Applications in the United States of America and all other countries, where "Assigned Applications" means the Patent Application, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, substitute, reissue, re-examination or other application claiming priority or benefit to the Patent Application pursuant to any law or treaty, and any patent issuing from the foregoing. I agree to assign, and hereby do assign, to assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Assigned Applications to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to assignee all patents resulting from the Assigned Applications and to record assignee's ownership thereof. At assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect assignee's rights in the Assigned Applications. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.		
9/7/2010 <u>(</u> (Date)	asco	
(Date)	(Signature)	
Signature of Witness Mark 15-1 Spile Printed Name of Witness		

Docket Number (Optional)

ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3.0-008 CIP	
	2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
WHEREAS, I, <u>Andrew Kirmse</u> of <u>1632 Cordilleras Road</u> ; <u>Redwood City, California 94062</u> , have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "ARCHITECTURES AND METHODS FOR CREATING AND REPRESENTING TIME-DEPENDENT IMAGERY" (hereafter "Patent Application"),		
WHEREAS (if the left box is checked), the Patent Application was filed with the U.S. Patent and Trademark Office on, Application Number, and		
X WHEREAS (if the left box is checked), the Patent Application names the following inventors: Reuel William Nash, Christopher S. Co, and Andrew Kirmse (and whereas I hereby authorize Lerner, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application No. 12/878,436], filed on 09/09/10] the application number and filing date of the application when known), and		
WHEREAS, <u>Google Inc.</u> , incorporated or otherwise formed in <u>Delaware</u> and having a place of business at <u>1600 Amphilheatre Parkway; Mountain View, California 94043</u> (hereafter, the "assignee") is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, the entire right, title and interest in same;		
NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree as follows. I agree to assign, and hereby do assign, to the assignee my entire right, title and interest in and to the Assigned Applications in the United States of America and all other countries, where "Assigned Applications" means the Patent Application, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, substitute, reissue, re-examination or other application claiming priority or benefit to the Patent Application pursuant to any law or treaty, and any patent issuing from the foregoing. I agree to assign, and hereby do assign, to assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Assigned Applications to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to assignee all patents resulting from the Assigned Applications and to record assignee's ownership thereof. At assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect assignee's rights in the Assigned Applications. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.		
9/7/2010	ah X:	
(Date)	(Signature)	
Signature of Witness Make Gr. Segal Printed Name of Witness	·	

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