504063606 10/24/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4110272

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERTUS CHRISTIANUS ELISABETH MARIET	03/12/2013
MANUEL CHRISTIAN CLEMENT	03/11/2013
PHILIP NEMEC	03/11/2013
BRIAN CULLINANE	03/11/2013
ANDREW SZYBALSKI	03/11/2013
DMITRI A. DOLGOV	03/12/2013

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:	29581730

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) 518-6385

Email: assignment@lernerdavid.com

Correspondent Name: LDLK&M

Address Line 1: 600 SOUTH AVENUE WEST

Address Line 4: WESTFIELD, NEW JERSEY 07090

XSDV 3.1-857 II DIV IV CO ATTORNEY DOCKET NUMBER: MELINDA C. CORMIER NAME OF SUBMITTER: SIGNATURE: /Melinda C. Cormier/ **DATE SIGNED:** 10/24/2016

Total Attachments: 6

PATENT REEL: 040102 FRAME: 0799

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PATENT REEL: 040102 FRAME: 0800

Docket Number (Optional)

GOOGLE 3.1-857 II

WHEREAS, I, Robertus Christianus Elisabeth Mariet of c/o Google Inc.; 1600 Amphitheatre Parkway; Mountain View, California 94043, have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "GRAPHICAL USER INTERFACE FOR A DISPLAY SCREEN OR A PORTION THEREOF" (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	
WHEREAS (if the left box is checked), the Patent Application names the following inventors: Robertus Christianus Elisabeth Mariet, Manuel Christian Clement, Philip Nemec, Brian Cullinane, Andrew Szybalski, and Dmitri A. Dolgov (and whereas I hereby authorize Lerner, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application No. 29/448,553, filed on 3-13-13] 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</u> <u>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 reasonable request I agree, without further remuneration, 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.	
Mar 12, 2013	
Robertus Christianus Elisabeth Mariet (Mar 12, 2013) (Date) (Signature)	

- Nocument Integrity Verified

Docket Number (Optional)

GOOGLE 3.1-857 II

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WHEREAS, I, Manuel Christian Clement of c/o Google Inc.; 1600 Amphitheatre Parkway; Mountain View, California 94043, have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "GRAPHICAL USER INTERFACE FOR A DISPLAY SCREEN OR A PORTION THEREOF" (hereafter "Patent Application"),	
WHEREAS (if the left box is checked), the Patent Applica Trademark Office on, Application Number	ation was filed with the U.S. Patent and, and
X WHEREAS (if the left box is checked), the Patent Application Schristianus Elisabeth Mariet, Manuel Christian Clement, P Dmitri A. Dolgov (and whereas I hereby authorize Lerner, David, Lit brackets [Application No. 29/448, 553], filed on 3-13-1 application when known), and	hilip Nemec, Brian Cullinane, Andrew Szybalski, and tenberg, Krumholz & Mentlik, LLP, to insert in here in
WHEREAS, <u>Google Inc.</u> , incorporated or otherwise formed <u>Amphitheatre Parkway; Mountain View, California 94043</u> (hereafte acquired and is desirous of memorializing its acquisition further he	er, the "assignee") is desirous of acquiring, or has
NOW, THEREFORE, for good and valuable consideratio as follows. I agree to assign, and hereby do assign, to the assigne Assigned Applications in the United States of America and all othe Patent Application, including any and all inventions, discoveries ar continuation, continuation-in-part, substitute, reissue, re-examinati Patent Application pursuant to any law or treaty, and any patent is do assign, to assignee the right to claim such priority or benefit. I obligation to convey, my rights in the Assigned Applications to a the Trademark Office, and any other governmental agency in the world Assigned Applications and to record assignee's ownership thereof further remuneration, to execute and deliver documents prepared such as testimony, as may be reasonably required to evidence or Assignee may assign or transfer all or part of its rights set forth he affix its signature to this document as well as any other indicia of itherein is unenforceable, the requirements of the provision shall reoffending portions thereof shall be deemed replaced, to the extent purpose of the offending provision.	ee my entire right, title and interest in and to the er countries, where "Assigned Applications" means the right of other subject matter described therein, any divisional, on or other application claiming priority or benefit to the suing from the foregoing. I agree to assign, and hereby have not previously conveyed, nor am I aware of an aird party. I hereby authorize the U.S. Patent and d, to issue to assignee all patents resulting from the . At assignee's reasonable request I agree, without at assignee's expense and to provide other cooperation, protect assignee's rights in the Assigned Applications. rein in its sole discretion. I agree that the assignee may the acceptance of the provisions hereof. If any provision main to the full extent permissible by law and the
Mar 11, 2013 4	5
Manu	el Christian Clement (Mar 11, 2013)
(Date)	(Signature)

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Docket Number (Optional)

GOOGLE 3.1-857 II

WHEREAS, I, Philip Nemec of c/o Google, Inc.; 1600 have invented or discovered inventions or discoveries, the subjective "GRAPHICAL USER INTERFACE FOR A DISPLAY SC Application"),	
WHEREAS (if the left box is checked), the Patent App Trademark Office on, Application Number _	
WHEREAS (if the left box is checked), the Patent Application names the following inventors: Robertus Christianus Elisabeth Mariet, Manuel Christian Clement, Philip Nemec, Brian Cullinane, Andrew Szybalski, and Dmitri A. Dolgov (and whereas I hereby authorize Lerner, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application No. 29/448,553, filed on 3-13-13] the application number and filing date of the application when known), and	
WHEREAS, <u>Google Inc.</u> , incorporated or otherwise for <u>Amphitheatre Parkway; Mountain View, California 94043</u> (here acquired and is desirous of memorializing its acquisition further	
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.	
Mar 11, 2013	Pholi na
(Date)	Philip Nemec (Mar 11, 2013) (Signature)

Docket Number (Optional)

GOOGLE 3.1-857 II

WHEREAS, I, <u>Brian Cullinane</u> of <u>c/o Google Inc.: 1600 Amphitheatre Parkway; Mountain View, California 94043, have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "GRAPHICAL USER INTERFACE FOR A DISPLAY SCREEN OR A PORTION THEREOF" (hereafter "Patent Application"),</u>	
WHEREAS (if the left box is checked), the Patent Application was filed with the U.S. Patent and Trademark Office on, Application Number, and	
WHEREAS (if the left box is checked), the Patent Application names the following inventors: Robertus Christianus Elisabeth Mariet, Manuel Christian Clement, Philip Nemec, Brian Cullinane, Andrew Szybalski, and Dmitri A. Dolgov (and whereas I hereby authorize Lerner, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application No. 29/448,553, filed on _3-13-13] the application number and filing date of the application when known), and	
WHERAS, <u>Google Inc.</u> , incorporated or otherwise formed in <u>Delaware</u> and having a place of business at <u>1600</u> <u>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 reasonable request I agree, without further remuneration, 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.	
Mar 11, 2013 Brian Ulimone	
Brian Cullinane (Mar 11, 2013) (Date) (Signature)	

PATENT REEL: 040102 FRAME: 0804

Docket Number (Optional)

GOOGLE 3.1-857 II

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94043, have invented or discovered inventions or disco	e Inc.; 1600 Amphitheatre Parkway; Mountain View, California veries, the subject matter of which is described in the patent OR A DISPLAY SCREEN OR A PORTION THEREOF" (hereafter
WHEREAS (if the left box is checked), the Pa	tent Application was filed with the U.S. Patent and umber, and
Robertus Christianus Elisabeth Mariet, Manuel Christian Dmitri A. Dolgov (and whereas I hereby authorize Lerne	tent Application names the following inventors: <u>Clement, Philip Nemec, Brian Cullinane, Andrew Szybalski, and</u> r, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in <u>3-13-13</u> the application number and filing date of the
Amphitheatre Parkway; Mountain View, California 9404	rwise formed in <u>Delaware</u> and having a place of business at <u>1600</u> 43 (hereafter, the "assignee") is desirous of acquiring, or has n further herein, the entire right, title and interest in same;
as follows. I agree to assign, and hereby do assign, to Assigned Applications in the United States of America a Patent Application, including any and all inventions, discontinuation, continuation-in-part, substitute, reissue, re Patent Application pursuant to any law or treaty, and ard o assign, to assignee the right to claim such priority or obligation to convey, my rights in the Assigned Applicat Trademark Office, and any other governmental agency Assigned Applications and to record assignee's owners further remuneration, to execute and deliver documents such as testimony, as may be reasonably required to exassignee may assign or transfer all or part of its rights affix its signature to this document as well as any other herein is unenforceable, the requirements of the provisi	onsideration the receipt of which is hereby acknowledged, I agree the assignee my entire right, title and interest in and to the and all other countries, where "Assigned Applications" means the coveries and other subject matter described therein, any divisional, e-examination or other application claiming priority or benefit to the py patent issuing from the foregoing. I agree to assign, and hereby benefit. I have not previously conveyed, nor am I aware of an tions to a third party. I hereby authorize the U.S. Patent and in the world, to issue to assignee all patents resulting from the ship thereof. At assignee's reasonable request I agree, without is prepared at assignee's expense and to provide other cooperation, widence or protect assignee's rights in the Assigned Applications. Set forth herein in its sole discretion. I agree that the assignee may indicia of its acceptance of the provisions hereof. If any provision ion shall remain to the full extent permissible by law and the of the extent possible, with a provision most closely reflecting the
Mar 11, 2013	ATEMAPA
(Date)	Andrew Szydalski (Mar 11, 2013) (Signature)

PATENT

REEL: 040102 FRAME: 0805

RECORDED: 10/24/2016

Docket Number (Optional)

GOOGLE 3.1-857 II

94043, have invented or discovered inventions or discov	nc.; 1600 Amphitheatre Parkway; Mountain View, California veries, the subject matter of which is described in the patent OR A DISPLAY SCREEN OR A PORTION THEREOF" (hereafter
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Dmitri A. Dolgov (and whereas I hereby authorize Lerner,	ent Application names the following inventors: <u>Clement, Philip Nemec, Brian Cullinane, Andrew Szybalski, and</u> , David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in 3-13-13] the application number and filing date of the
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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.	
Mar 12, 2013	the
(Date)	Dmitri Dolgov (Mar 12, 2013) (Signature)

PATENT

REEL: 040102 FRAME: 0806