Form PTO-1595 (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2015)	U.S DEPARTMENT OF COMMERCE United States Patent and Tradamark Office	
RECORDATION FORM COVER SHEET		
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.	
1. Name of conveying party(les):	2. Name and address of receiving party(les)	
Robertus Christianus Elisabeth Mariet (04/22/2013), Brian Cullinane (04/22/2013), and Manuel Christian Clement (04/22/2013) Additional name(s) of conveying party(les) attached? Yes X No	Name: Google Inc. Internal Address: Street Address:	
3. Nature of conveyance/Execution Date(s):		
Execution Date(s): in parentheses after inventor name	1600 Amphitheatre Parkway	
x Assignment Merger Change of Name		
Security Agreement Joint Research Agreement	City: Mountain View	
Government Interest Assignment	State: California	
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 94043	
Other	Additional name(s) & address(es) Yes X No attached?	
4. Application or patent number(s): A. Patent Application No.(s) 29/438,500 Additional numbers attached?	This document is being filed together with a new application. B. Patent No.(s) Yes X No	
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Michael T. Hages LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP Internal Address: Atty. Dkt.: GOOGLE 3.1-853 I	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Street Address: 600 South Avenue West	Authorized to be charged to deposit account Enclosed None required (government interest not affecting little)	
City: Westfield	8. Payment information	
State: NJ Zip: 07090		
Phone Number: 908-654-5000	10.1005	
Fax Number: 908-654-7866 Email Address: ataylor@ldlkm.com	Deposit Account Number 12-1095 Authorized User Name Michael T. Hages	
9. Signature:	April 29, 2013	
Signature	Dale	
Michael T. Hages - 57,110	Total number of pages including cover sheet, attachments, and documents.	

PATENT REEL: 030316 FRAME: 0417

	Docket Number (Optional)	
ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3.1-853 I	
WHEREAS, I, Robertus Christianus Ellsabeth Mariet of 702 W. McKinley Avenue; Sunnyvale, California 94086, 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").		
X WHEREAS (if the left box is checked), the Patent Application was filed with the U.S. Patent and Trademark Office on <u>November 30, 2012</u> . Application Number <u>29/438,500</u> , and		
WHEREAS (if the left box is checked), the Patent Application names the following Inventors: (and whereas I hereby authorize Lerner, David. Littenberg, Krumholz & Mentllk, LLP, to insert in here in brackets [Application No		
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 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 provision 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 daemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.		
Apr 22, 2013		
(Date)	ыальть E hautogati Mayint (Apr ? 1, 2013) (Signature)	

PATENT REEL: 030316 FRAME: 04:18:J7E75

	Docket Number (Optional)	
ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3.1-853 I	
WHEREAS, I, <u>Brian Cullinane</u> of <u>1125 Keltner Avenue</u> ; <u>San Jose, California, 95117</u> , have invented or discovered inventions or discoveries, the subject matter of which is described in the petent 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 November 30, 2012, Application Number 29/438,500, and		
WHEREAS (if the left box is checked), the Patent Application names the following inventors: (and whereas I hereby authorize Lerner, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application No filed on 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, release, 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.		
Apr 22, 2013 Since Utilinens (Apr	122 20131	
(Date)	(Signature)	

LDLKM

	Docket Number (Optional)	
ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3.1-853 I	
WHEREAS, I. Manuel Christian Clement of 620 Oak Place; Felton, California 95018, 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 November 30, 2012. Application Number 29/438,500, and		
WHEREAS (if the left box is checked), the Patent Application names the following inventors: (and whereas I hereby authorize Lerner. David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application No		
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 expanse 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.		
Apr 22, 2013		
(Date) Manual Citratis	in Clement (Apr. 87, 2018) (Signature)	

PATENT

REEL: 030316 FRAME: 0420