Form PTO-1595 (Rev. 03-11) DMB No. 0651-0027 (exp. 03/31/2012)	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Office
RECORDATION FOR PATENTS	
To the Director of the U.S. Petent and Trademark Office: Please	2. Name and address of receiving party(les)
1. Name of conveying party(ies): Maj Isabelle Olsson (03/21/2012), Matthew Wyatt Martin (03/21/2012), Joseph John Hebenstreit (03/20/2012), and Additional name(s) of conveying party(ies) attached? X Yes No	Name: Google Inc. Internal Address: Street Address:
3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name x Assignment Merger Change of Name	1600 Amphitheatre Parkway
Security Agreement Joint Research Agreement	City: Mountain View
Government Interest Assignment	State: California
Executive Order 9424, Confirmatory License Other	Country: United States of America Zip: 94043 Additional name(s) & address(es) Yes X No attached?
A. Palent Application No.(s) 13/426,255 Additional numbers attached	B. Pelent No.(s)
5. Name and address to whom correspondence concerning document should be malled:	6. Total number of applications and patents involved:
Name: Michael T. Hages LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: Atty. Dkt.: GOOGLE 3.0-739 Street Address: 600 South Avenue West	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Westfield	8. Payment Information
State: NJ Zip: 07090 Phone Number: 908-654-5000 Fax Number: 908-654-7866 Email Address: ataylor@ldlkm.com	Deposit Account Number 12-1095 Authorized User Name Michael T. Hages
9. Signature: Signature	March 22, 2012 Date
Michael T. Hages - 57,110 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

PATENT REEL: 027925 FRAME: 0782

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RECORDATION FORM COVER SHEET (PTO-1595) (supplemental sheet)			
Additional Conveying Pa	arty(ies)/Execution Da	ate(s) (1. Continued):	
Peter Michael Cazalet (03/20	0/2012)		
•			
Additional Assignant /2	Continued):		
Additional Assignees (2	. Continueu).		
Assignee Name:	*		
Internal Address: Street Address:			
City	State:	Country:	Zip;
Oity.	with the state of		
Assignee Name:			
Internal Address:			
Street Address:			
City:	State:	Country:	Zip:
Assignee Name:			_
Internal Address:			
Street Address:			
City:	State:	Country:	Zip:
Additional Applications and/or Patents (4. Continued):			
Additional Patent Application Numbers Additional Patent Numbers			
4A. Continued:	, o	4B. Continued:	
	Additional numbers attached?	Yes No	

Docket No.:

Docket Number (Optional)

ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3.0-739
WHEREAS, I, <u>Mai Isabelle Olsson</u> of <u>820 Jones Street: Apado</u> Invented or discovered inventions or discoveries, the subject matter of w "DEVICE CASE WITH ADDED FUNCTIONALITY" (hereafter "Patent Ap	hich is described in the patent application entitled
WHEREAS (If the left box is checked), the Patent Application of Trademark Office on Application Number	was filed with the U.S. Patent and, and
X WHEREAS (if the left box is checked), the Patent Application of Maj Isabelle Olsson, Matthew Wyatt Martin, Joseph John Hebenstreit, and authorize Lerner, David, Littenberg, Krumholz & Mentik, LLP, to insert in 13/426, 255, filed on 3-21-12 the application numbers.	Peter Michael Cazalet (and whereas I hereby here in brackets [Application No.
WHEREAS, Google Inc., incorporated or otherwise formed in Amphitheatre Parkway; Mountain View, California 94043 (hereafter, the acquired and is desirous of memorializing its acquisition further herein, it	assignee") is desirous of acquiring, or has
NOW, THEREFORE, for good and valuable consideration the as follows. I agree to assign, and hereby do assign, to the assignee my Assigned Applications in the United States of America and all other cour Patent Application, including any and all inventions, discoveries and oth continuation, continuation-in-part, substitute, release, re-examination or Patent Application pureuant to any law or treaty, and any patent issuing do assign, to assignee the right to claim such priority or benefit. I have obligation to convey, my rights in the Assigned Applications to a third patrademerk Office, and any other governmental agency in the world, to I Assigned Applications and to record assignee's ownership thereof. At a further remuneration, to execute and deliver documents prepared at assignee may assign or transfer all or part of its rights set forth herein affix its signature to this document as well as any other indica of its accherein is unenforceable, the requirements of the provision shall remain offending portions thereof shall be deemed replaced, to the extent pose purpose of the offending provision.	entire right, title and interest in and to the ntries, where "Assigned Applications" means the er subject matter described therein, any divisional, other application claiming priority or benefit to the from the foregoing. I agree to assign, and hereby not previously conveyed, nor am I aware of an arty. I hereby authorize the U.S. Patent and asue to assignee all patents resulting from the assignee's reasonable request I agree, without alignee's expense and to provide other cooperation, at assignee's rights in the Assigned Applications. It is sole discretion. I agree that the assignee may eptance of the provisions hereof. If any provision to the full extent permissible by law and the
3/2+/2012	mabelle O mon
	(Signature)
Sighature of Witness	
MITCHELC HEINRICH Printed Name of Witness	

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PATENT

REEL: 027925 FRAME: 0784

	Docket Number (Optional)	
ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3,0-739	
WHEREAS, I. <u>Matthew Wyatt Martin</u> of <u>P.O. Box 1765; Ross, Critical Control of the Control of the Subject matter of which is described in the particle of the</u>	allfornia 94957, have invented or discovered atent application entitled "DEVICE CASE WITH	
WHEREAS (if the left box is chacked), the Patent Application was Trademark Office on, Application Number		
WHEREAS (if the left box is checked), the Patent Application names the following inventors: Mai Isabelle Olsson, Matthew Weatt Martin, Joseph John Hebenstrell, and Peter Michael Cazalet (and whereas I hereby authorize Lerner, David, Littenberg, Krumholz & Mentlik, LLP, to insert in here in brackets (Application No. 13/426.255, filed on 3-21-12. I the application number and filing date of the application when known), and		
WHEREAS, <u>Google Inc.</u> , incorporated or otherwise formed in <u>De Amphilheatre Parkway: Mountain View, California 94043</u> (hereafter, the acquired and is desirous of memorializing its acquisition further herein, the	assignee") Is destrous of acquiring, or has	
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, relsaue, 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 indical 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.		
3.21.2012	MA Manature)	
Signature of Witness MITCHELL HEINELCH Printed Name of Witness		

PATENT REEL: 027925 FRAME: 0785

	4-A	
	Docket Number (Öptlonal)	
ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3.0-739	
WHEREAS, I, Joseph John Hebenstreit of 571 Texas Street: San Francisco, California 94107, have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "DEVICE CASE WITH ADDED FUNCTIONALITY" (hereafter "Patent Application").		
WHEREAS (if the left box is checked), the Patent Application w Trademark Office on Application Number	as filed with the U.S. Patent and	
X WHEREAS (if the left box is checked), the Patent Application of Maj Isabelle Olsson, Matthew Wyatt Martin, Joseph John Hebenstreit, and authorize Lerner, David, Littenberg, Krumholz & Mentilk, LLP, to Insert in h 13/426, 255, filed on 3-21-12, the application number and	Peter Michael Cazalet (and whereas I hereby ere in brackets (Application No.	
WHEREAS, <u>Google Inc.</u> , Incorporated or otherwise formed in <u>D</u> <u>Amphitheatre Parkway. Mountain View. California 94043</u> (hereafter, the 'acquired and is desirous of memorializing its acquisition further herein, the	assignee") Is desirous of acquiring, or has	
NOW, THEREFORE, for good and valuable consideration the reas follows. I agree to assign, and hereby do assign, to the assignee my exsigned Applications in the United States of America and all other count Petent Application, including any and all inventions, discoveries and other continuation, continuation-in-part, substitute, reissue, re-examination or or Patent Application pursuant to any law or treaty, and any patent issuing fit do assign, to assignee the right to claim such priority or benefit. I have no obligation to convey, my rights in the Assigned Applications to a third part Trademark Office, and any other governmental agency in the world, to iss Assigned Applications and to record assignee's ownership thereof. At as further remuneration, to execute and deliver documents prepared at assignet as testimony, as may be reasonably required to evidence or protect Assignee may assign or transfer all or part of its rights set forth herein in affix its signature to this document as well as any other indicts of its acceptance in its unenforceable, the requirements of the provision shall remain to offending portions thereof shall be deemed replaced, to the extent possib purpose of the offending provision.	whire right, title and Interest In and to the ries, where "Aesigned Applications" means the raubject matter described therein, any divisional, their application claiming priority or benefit to the om the foregoing. I agree to assign, and hereby of previousty conveyed, nor am I aware of an y. I hereby authorize the U.S. Patent and the to assignee all patents resulting from the signee's reasonable request I agree, without pree's expense and to provide other cooperation, assignee's rights in the Aesigned Applications. I agree that the assignee may blance of the provisions hereof. If any provision the full extent permissible by law and the	
	(Signature)	
Signature of Witness		
E LIPT KIM		
Printed Name of Wilness		

LDLKM

ASSIGNMENT OF PATENT APPLICATION GOGLE 3.0-739 WHEREAS, I, Pater Michael Cazalet of 547 Weston Drive, Campbell, California 95008, have invented or discovered inventions or discoveries, the subject malter of which is described in the patent application entitled "DEVICE CASE WITH ADDED FUNCTIONALITY" (hereafter "Patent Application"). WHEREAS (if the left box is checked), the Patent Application names the following inventors: WHEREAS (if the left box is checked), the Patent Application names the following inventors: WHEREAS (if the left box is checked), the Patent Application names the following inventors: WHEREAS (if the left box is checked), the Patent Application names the following inventors: WHEREAS (if the left box is checked), the Patent Application names the following inventors: WHEREAS (if the left box is checked), the Patent Application names the following inventors: WHEREAS (if the left box is checked), the Patent Application names the following inventors: WHEREAS (if the left box is checked), the Patent Application names the following inventors: WHEREAS, Google Ing., incorporated or otherwise formed in Delignant and having a place of business at 1500. Amobilities and a desirous of mambrolializing the acquisition further herein, the entire right, tills and interest in same; NCW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I grace as follows. I agree to sestign, and hereby do sestign, 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 mater described herein; any dividence, collisions in the United States of America and all other countries, where "Assigned Applications and to record assignees with any and all patents resulting from the foregoing. I agree to assign, and hereby do assign, to assign and the right to dalm such priority or benefit in the world, to tissue of saspinees were associa			
WHEREAS, I. Pater Michael Cazalet of 547 Weston Drive; Campbell, California 95008, have invented or discovered inventions or discovertes, the subject matter of which is described in the patent application entitled *DEVICE CASE WITH ADDED FUNCTIONALITY* (hereafter *Patent Application*). WHEREAS (If the left box is checked), the Patent Application was filled with the U.S. Patent and Trademark Office on	ASSIGNMENT OF PATENT APPLICATION	Docket Number (Optional)	
discovered inventions or discoverles, the subject matter of which is described in the patent application entitled "DEVICE CASE WITH ADDED FUNCTIONALITY" (hereafter "Patent Application"). WHEREAS (If the left box is checked), the Patent Application was filled with the U.S. Patent and Trademark Office on		GOOGLE 3.0-739	
Trademark Office on	discovered inventions or discoveries, the subject matter of which is desc	ribed in the patent application entitled *DEVICE	
Mail Sabelle Oisson, Matthew Wwat Martin. Joseph John Hebenstreit, and Peter Michael Cazelet (and whereas I hereby authorize Lerner, David, Littenberg, Krumhotz & Mentilik, LLP, to insert in here in brackets (Application No. 13/426,255, filed on 3-21-12 the application number and filing date of the application when known), and WHEREAS, Google Ing., incorporated or otherwise formed in Delaware and having a place of business at 1800 Ambhitheaire Parkway. Mountain View. California 94,043 (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 describe therein, any divisional, continuation, continuation-in-part, substitute, release, ne-examination or other application advantage 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 work, to issue to assign, and patents resulting from the Assigned Applications and to record assignee's ownership thereof. At assignee's reasonable request a gree, 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 reparase and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect assignee's reasonable request agree, without further remuneration, to execute and deliver documents prepared at assignee's reason			
Amphilheatire Parkwax: Mountain View. California. 94043 (hereafier, the "assignee") is destrous of acquiring, or has acquired and is destrous 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 taw 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 rights in the Assigned Applications. Assignee my session 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 inclined of its acceptance of the provision hereof is half be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision. Signature of Witness Signature of Witness	Mai Isabelle Olsson, Matthew What Martin, Joseph John Hebenstreit, and authorize Lerner, David, Littenberg, Krumhotz & Mentlik, LLP, to Insert in 13/426, 255, fited on 3-21-12) the application numb	Peter Michael Cazalet (and whereas I hereby here in brackets [Application No.	
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ELOT KIM	es follows. I agree to assign, and hereby do assign, to the assignee my Assigned Applications in the United States of America and all other coun Patent Application, Including any and all inventions, discoveries and other continuation, continuation-in-part, substitute, release, re-examination or Patent Application pursuant to any taw or treaty, and any patent issuing to do assign, to assignee the right to claim such priority or benefit. I have no obligation to convey, my rights in the Assigned Applications to a third par Trademark Office, and any other governmental agency in the world, to is Assigned Applications and to record assignee's ownership thereof. At as further remuneration, to execute and deliver documents prepared at assis such as testimony, as may be reasonably required to evidence or protect Assignee mey assign or transfer all or part of its rights set forth herein in affix its signature to this document as well as any other indicia of its accelered is unenforceable, the requirements of the provision shall remain to offending portions thereof shall be deemed replaced, to the extent possit	entire right, title and interest in and to the tries, where "Assigned Applications" means the problem and the tries where "Assigned Applications" means the problem application claiming priority or benefit to the form the foregoing. I agree to assign, and hereby not previously conveyed, nor am I aware of an rty. I hereby authorize the U.S. Palent and usue to assignee all patents resulting from the assignee's reasonable request I agree, without gnee's expense and to provide other cooperation, it assignee's rights in the Assigned Applications, its sole discretion. I agree that the assignee may optance of the provisions hereof, if any provision of the full extent permissible by law and the	
ELOT KIM	3/20/12 /n	(Signature)	
	BU-T KIM	,	

PATENT

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