Form PTO-1595 (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2012)	U.S. DEPARTMENT OF COMMER United States Patent and Trademark Of
RECORDATION FOR PATENTS	
To the Director of the U.S. Patent and Trademark Office: Please	
1. Name of conveying party(les):	2. Name and address of receiving party(les)
William Dailey (01/04/2012), Winnie Leung (01/04/2012), Angela Ying-Ju Chen (01/03/2012),	Name: Google Inc.
and	Internal Address:
Additional name(s) of conveying party(les) stached? X Yes No	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): in parentheses efter 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?
13/345,147 Additional numbers attached	? Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Noelle L. Cacciabeve LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Alty. Dkt.: GOOGLE 3.0-432	
Street Address: 600 South Avenue West	X Authorized to be charged to deposit account
	Enclosed
	None required (government interest not affecting tit
City: Westfield	
City: VVestfield State: NJ Zip: 07090	8. Payment Information
Phone Number: 908-654-5000	
Fax Number: 908-654-7866	Deposit Account Number 12-1095
Email Address: ataylor@ldlkm.com	Authorized User Name Noelle L. Cacciabeve
9. Signature:	January 12, 2012
Noelle L. Cacciabeve - 63,075	Total number of pages including anyon
Name of Person Signing	sheet, attachments, and documents: 6

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PATENT REEL: 027545 FRAME: 0659

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RECORDATION FORM COVER SHEET (PTO-1595) (supplemental sheet)				
Additional Conve	Additional Conveying Party(ies)/Execution Date(s) (1. Continued):			
Michael John Bliss (0	01/04/2012)			
Additional Assign	ees (2. Continued):	· · · · · · · · · · · · · · · · · · ·	one contraction of the second	
Assignee Name:				
Internal Address:				
Street Address:				
City:	Slate:	Country: ,	Zip:	
Assignee Name:				
Internal Address:				
Street Address:				
City:	State:	Country:	Žip:	
Assignee Name:				
Internal Address:				
Street Address:				
City:	State:	Country:	Zip:	
Additional Applications and/or Patents (4. Continued):				
Additional Patent Applicati 4A. Continued:	on Numbers	Additional Patent Numbers 4B. Continued:		
	Additional number	s attached? Yes No		

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1581036_UDOC

PATENT REEL: 027545 FRAME: 0660

L	. [)	L	Κ	И

Docket Number (Oplionel) ASSIGNMENT OF PATENT APPLICATION GOOGLE 3.0-432 WHEREAS, I, William Dailey of 718 California Way: Redwood City, California 94062, have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "INTERCHANGEABLE RACK SYSTEM" (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: William Dalley, Winnie Leung, Angela Ying-Ju Chen, and Michael John Bliss (and whereas I hereby authorize Lerner, David, Elltenberg, Krumholz & Mentlik, LLP, to insert in here in brackets [Application No. 13/345,147], filed on 1-6-12 | The application number and filing date of the application when known and WHEREAS, Google Inc., incorporated or otherwise formed in Delaware and having a place of business at 1600 Amphitheatre Parkway: Mountain View, California 94043 (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, relacue, 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 jurther remuneration, to execute and deliver documents prepered 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 ils signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision nerein 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. William Printed Name of Witness

PATENT REEL: 027545 FRAME: 0661

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Docket Number (Optional)

ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3.0-432			
WHEREAS, I. Winnie Leung of 910 Illma Way: Palo Alto. California 94306, have invented or discovered linventions or discoveries, the subject matter of which is described in the patent application entitled *INTERCHANGEABLE IRACK SYSTEM* (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: William Dailey, Winnie Leung, Angela Ying-Ju Chen, and Michael John Biles (and whereas I hereby authorize Lerner, David, Littenberg, Krumholz & Mentlik, LUP, to insart in here in brackets [Application No. 13/345, 147] filed on 1-6-12 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 easignee 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 easign, 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 indicts 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.				
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(Dale)	(Signature)			
Signature of Witness + 4-20+2 Michael Lau Printed Name of Witness	, ,			
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REEL: 027545 FRAME: 0662

Docket Number (Optional)

	ACCIONISTENT OF BATTAIT ADDITION	Docket Number (Optional)		
	ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3.0-432		
	WHEREAS, I, Angela Ying-Ju Chen of 1600 Amphilheatre Parkway; Mountain View, California 84043, have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "INTERCHANGEABLE RACK SYSTEM" (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: William Dailey, Winnio Leung, Angela Ying-Ju Chen, and Michael John Bliss (and whereas) hereby authorize Lerner, David, Littenberg, Krumholz & Mentilk, LLP, to insert in here in brackets [Application No. 13/345,147], filed on 1-6-12) 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</u> <u>Amphilheatre Parkway: Mountain View. Catifornia 94043</u> (hereafter, 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 eli other countries, where "Assigned Applications" means the Patent Application, including any end 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 essignee the right to claim such priority or benefit. I have not proviously 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 solo discretion. I agree that the assignee may affix its signature to this document as well as any other indicts 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.			
	1/3/2012	Mycha C		
	Signature of Wilness Michael Lau Printed Name of Wilness			
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A DOLONIEST OF DATENT ADDI IOATION	Docket Number (Optional)		
ASSIGNMENT OF PATENT APPLICATION	GOOGLE 3.0-432		
WHEREAS, I, Michael John Bilss of 1066 Reave Street: Santa Clera. California 95050, have invented or discovered inventions or discoveries, the subject matter of which is described in the patent application entitled "INTERCHANGEABLE RACK SYSTEM" (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: William Dalley, Winnie Leung, Angels Ying-Ju Chen, and Michael John Biles (and whereas I hereby authorize Lemer, David, Litenberg, Krumholz & Mentrik, LLP, to insert in here in brackets [Application No. 13/345,147] filed on 1-6-12 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 petent 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 stignature 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 provision.			
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