PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW BOWERS	03/03/2015
JAMES TANNER	03/10/2015
JOSEPH EDWARD CLAYTON	02/27/2015
MARK D. HAYTER	02/27/2015
CHRISTOPHER LYON	02/27/2015
DAVID NESS SCHNEIDER	02/27/2015

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:	14634352

CORRESPONDENCE DATA

Fax Number: (612)332-8352

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.

Email: paralegal@effectualservices.com

Correspondent Name: BRAKE HUGHES BELLERMANN LLP

Address Line 1: C/O CPA GLOBAL Address Line 2: PO BOX 52050

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

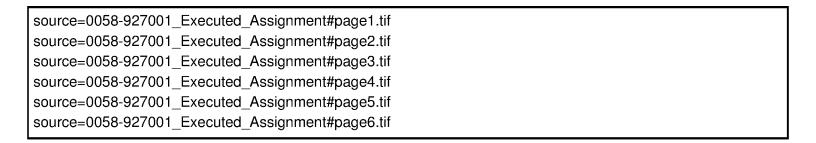
ATTORNEY DOCKET NUMBER:	0058-927001
NAME OF SUBMITTER:	MARIE SMYTH
SIGNATURE:	/Marie Smyth/
DATE SIGNED:	09/01/2015

Total Attachments: 6

PATENT REEL: 036462 FRAME: 0987

EPAS ID: PAT3507374

503460748



Assignment Attorney Docket No.: 0058-927001

ASSIGNMENT

WHEREAS, We, ANDREW BOWERS, residing in San Francisco, CA, JAMES TANNER, residing in Los Gatos, CA, JOSEPH EDWARD CLAYTON, residing in San Francisco, CA, MARK D. HAYTER, residing in Menlo Park, CA, CHRISTOPHER LYON, residing in Santa Clara, CA, and DAVID NESS SCHNEIDER, residing in Sunnyvale, CA, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled MULTI-FUNCTION PORTS ON A COMPUTING DEVICE;

WHEREAS, We hereby authorize and request the attorneys at Brake Hughes Bellermann LLP to insert here in parentheses (Ser. No. 14/634,352; Filing Date: February 27, 2015) the filing date and application number of said application when known.

AND WHEREAS, Google Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

Assignment Attorney Docket No.: 0058-927001 Page 2 of 2

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Andrew Bowers

Dated: 3/3/2015

Assignment Attorney Docket No.: 0058-927001 Page 1 of 2

ASSIGNMENT

WHEREAS, We, ANDREW BOWERS, residing in San Francisco, CA, JAMES TANNER, residing in Los Gatos, CA, JOSEPH EDWARD CLAYTON, residing in San Francisco, CA, MARK D. HAYTER, residing in Menlo Park, CA, CHRISTOPHER LYON, residing in Santa Clara, CA, and DAVID NESS SCHNEIDER, residing in Sunnyvale, CA, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States entitled MULTI-FUNCTION PORTS ON A COMPUTING DEVICE;

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Document Integrity Verified

PATENT REEL: 036462 FRAME: 0991

EchoSign Transaction Number, XK6Q3PP2E76X26K

Assignment Attorney Docket No.: 0058-927001 Page 2 of 2

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

	Dated:	***************************************
Andrew Bowers		
Janes Tanner (Marxio, 2015)	Dated:	Mar 10, 2015
James Tanner		
Jeey Claren (Feb 27, 2015)	Dated:	Feb 27, 2015
Joseph Edward Clayton		
	Dated:	
Mark D. Hayter		
Christophy Cyon (Feb 27, 2015)	Dated:	Feb 27, 2015
Christopher Lyon		
David Schneider (Feb 27, 2015)	Dated:	Feb 27, 2015
David Ness Schneider		

Document Integrity Verified

PATENT

EchoSign Transaction Number: XK6Q3FP2E76X26K

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Assignment Affamsy Oockei No.: 9058-927901 Page 2 of 2

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

Andrew Bowers	Dated:
James Tanner	Dated:
Joseph Edward Clayton	Dated:
Mark D. Hayler	Dated: 27# (d. 2015
Christopher Lyon	Daied:
David Ness Schneider	Dated:

PATENT REEL: 036462 FRAME: 0994

RECORDED: 09/01/2015