PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
Name Execution Date			Execution Date	
Chih-Hung Hsieh				
RECEIVING PARTY DATA				
Name:	GOOGLE INC.	c.		
Street Address:	1600 Amphitheatre Parkway			
City:	Mountain View			
State/Country:	CALIFORNIA			
Postal Code:	Postal Code: 94043			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Application Number: 136		1960		
CORRESPONDENCE DATA				
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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.				
Correspondent Name: MH2 Technology Law Group LLP (Cust. No.				
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Address Line 2:	Suite 550			
Address Line 4: Vienna, VIRGINIA 22182				
ATTORNEY DOCKET NUMBER:		0142.0012		
NAME OF SUBMITTER:		Garrett Atkinson		
Total Attachments: 2 source=GP-12584-00-US_AssignmentAsFiled_9-12-12#page1.tif source=GP-12584-00-US_AssignmentAsFiled_9-12-12#page2.tif				

ASSIGNMENT

WHEREAS, I, Chih-Hung Hsieh, have invented certain new and useful improvements in and to the subject matter of:

MULTI-DIRECTIONAL CALIBRATION OF TOUCH SCREENS

described in an application for United States Letters Patent being executed simultaneously herewith;

AND, WHEREAS, GOOGLE INC., a corporation organized under the laws of the State of Delaware, having a place of business located at 1600 Amphitheatre Parkway, Mountain View, CA 94043 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, my entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination, and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, including the right to file applications and obtain patents under the terms of the International Convention of Paris (1883) as amended, and of the European Patent Convention, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND I hereby authorize and request my agents, MH2 Technology Law Group, LLP, whose address is 1951 Kidwell Drive, Suite 550, Tysons Corner, VA 22182, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND I hereby agree for myself and my heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful, and proper in the prosecution of said above-referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination, or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND I hereby covenant for myself and my legal representatives, and agree with said ASSIGNEE, its successors and assigns, that I have granted no right or license to make, use, sell, or offer to sell said improvements to anyone except said ASSIGNEE, that prior to the

execution of this deed, my right, title, and interest in said improvements had not been otherwise encumbered, and that I have not and will not execute any instrument in conflict therewith;

AND I do hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent that may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said ASSIGNEE.

1. 2012/

Chih-Hung Hsieh

Date

RECORDED: 09/12/2012

PATENT REEL: 028946 FRAME: 0335

2