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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT			
		ASSIGNMENT			
CONVEYING PART	Y DATA				
		Name	Execution Date		
NOBUHIRO MAKIDA	4		10/31/2013		
HOLLY THAI			10/30/2013		
Street Address:	1600 AMPHITHEATRE PARKWAY				
City:					
State/Country:	CALIFORNIA				
Postal Code:	94043	94043			
	DC Total	1			
PROPERTY NUMBE	Ino rotal:				
PROPERTY NUMBE Property Ty		Number			

CORRESPONDENCE DATA

Fax Number:	(312)	474-0448		
•		e-mail address first; if that is unsuccessful, it will be sent nat is unsuccessful, it will be sent via US Mail.		
Email:	anagelberg@marshallip.com			
Correspondent Name: MARS		SHALL, GERSTEIN & BORUN LLP		
Address Line 1: 233 S		SOUTH WACKER DRIVE		
Address Line 2:	SUITE 6300			
Address Line 4:	CHICAGO, ILLINOIS 60606			
ATTORNEY DOCKET NUMBER:		31730/17415-DPD1		
NAME OF SUBMITTER:		AUDREY NAGELBERG		
SIGNATURE:		/Audrey Nagelberg/		
DATE SIGNED:		06/30/2016		
Total Attachments: 2 source=ExtractPage2#page1.tif source=ExtractPage2#page2.tif				

ASSIGNMENT

Serial No: 29/436,020

Filed: October 31, 2012

Title: User Interface for a Display Screen

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, each of the undersigned hereby assigns to GOOGLE INC., 1600 Amphitheatre Parkway, Mountain View, California 94043 and its successors and assigns ("Assignee") the entire right, title and interest in and to the inventions of such undersigned disclosed in the application listed above, entitled "System and Method for Approximating Cartographic Projections by Linear Transformation," and in any and all other applications anywhere in the world which the undersigned may file and/or be named as an inventor of, solely or jointly, on said inventions, in any and all patents which may be obtained on any of said applications and in any and all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates and/or extensions thereof, including without limitation, the right to bring suit and to claim and retain all damages and/or seek other remedies for the past, present and future infringement of any of the foregoing, the right of priority, including without limitation to claim priority benefit of or to said patent applications, and request the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of the Assignee.

Each of the undersigned authorizes the attorneys of record in the application listed above to insert in this assignment the filing date and application number of the application listed above when officially known.

Each of the undersigned states that the application listed above is or was made or authorized to be made by him or her. Each of the undersigned believes himself or herself to be the original inventor or a joint inventor with another undersigned of a claimed invention in the application listed above. Each of the undersigned acknowledges that any willful false statement made by him or her in this paragraph is punishable under 18 U.S.C. \$1001 by fine or imprisonment of not more than five years, or both.

Except in favor of Assignee, each of the undersigned warrants that: (i) he or she is the owner of all its rights, titles and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (ii) there are no outstanding encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, titles and interests herein assigned.

Upon the request of Assignee and at no expense to the undersigned, each of the undersigned hereby agrees to execute any and all applications on said inventions, including without limitation for the reissue, reexamination, supplementary protection certificate or extension thereof and any oath, declaration or affidavit relating thereto that said Assignee may deem necessary or expedient, and to cooperate to the best of the ability of the undersigned with and perform any and all affirmative acts requested by Assignee to prepare, file, prosecute,

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maintain, defend, enforce and vest in Assignee the rights, titles and interests assigned herein, including without limitation, preparing and executing statements and giving and producing evidence in support thereof, whereby said rights, titles and interests will be held and enjoyed by said Assignee to the full end of the term for which said patents may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Date: Oct 31, 2013 Signature: Mobuline Makida (Oct 31, 2013)

Date: Oct 30, 2013 Signature: Hony Inal (Ver 30, 2013)

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RECORDED: 06/30/2016