

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2812128

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DUNCAN JOHN CURTIS	03/14/2014
ALEXANDER RUBEN STACEY MCCARTHY	03/19/2014
RECEIVING PARTY DATA	
Name:	Google Inc.
Street Address:	1600 Amphitheatre Parkway
City:	Mountain View
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Postal Code:	94043
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14212523
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ATTORNEY DOCKET NUMBER:	030120-073410US
NAME OF SUBMITTER:	LAURA R. DREMBUS
SIGNATURE:	/Laura R. Drembus/
DATE SIGNED:	04/14/2014
Total Attachments: 1	
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, each of the following:

Duncan John Curtis, a resident of **Castro Valley, CA, US**; **Alexander Ruben Stacey McCarthy**, a resident of **San Francisco, CA, US**;

hereinafter referred to as "Assignor," is an inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **Player rankings based on long term opponent activity**

Filing Date: **March 14, 2014**

Application No.: **14/212,523** ; and

WHEREAS, **Google Inc.**, a corporation located at **1600 Amphitheatre Parkway, Mountain View, CA 94043, US**, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by each Assignor, each Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, including any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by each and all Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Each Assignor further agrees that he/she will, without charge to each Assignor, and at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Each Assignor hereby authorizes and requests Morris & Kamlay LLP, 1150 18th St NW, Suite 575, Washington, DC 20036, to insert herein above the application number and filing date of said application when known.

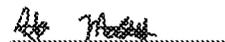
IN TESTIMONY WHEREOF, Each Assignor has signed on the date indicated.

Dated: Mar 14, 2014 ___


Duncan John Curtis (Mar 14, 2014)

Duncan John Curtis

Dated: Mar 19, 2014 ___


Alexander Ruben Stacey McCarthy (Mar 19, 2014)

Alexander Ruben Stacey McCarthy

PATENT