# 502085145 10/05/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date		
Tomasz Charytoniuk	10/03/2012		

## **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:	13644715

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	10029-03256 US
NAME OF SUBMITTER:	Kanda V. Ishihara

Total Attachments: 2

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PATENT REEL: 029080 FRAME: 0678 OF \$40.00 13644/15

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Google Inc., a Delaware corporation, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

		re worldwi								
improvements	("SUBJE	CT MATT	ER") that	are di	sclose	d in the	provision	onal a	pplica	ıtion
filed under 3	5 U.S.C.	§111(b) or	non-pro	visiona	ıl appl	lication	filed u	nder 3	35 U.	S.C.
§111(a) and	entitled	<b>IMPROV</b>	ING US	SER F	ENGA	GEME	NT IN	<b>A</b>	SOC	IAL
NETWORK	USIN	G IND	ICATIO	NS	OF	ACI	KNOW	LEDO	EME	CNT
("APPLICAT	ION"), wh	ich:								
$\boxtimes$		filing date on filing date of the date of		er 4, 201 	ا2, ع	and bear	ing U.S.	. appli	cation	1
	The APPl	LICATION	claims tl _, now be			-			-	ed
		•								

The entire worldwide right, title, and interest in and to:

(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

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Title: Improving User Engagement In a Social Network Using Indications of Acknowledgement

Filed: October 4, 2012 Application No.:13/644,715

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Tomasz Charytoniúk

レ/3/202 Date of Signature

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