PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shawn Lohstroh	09/07/2011
Geoff Dagley	09/07/2011
Justin Rouse	09/07/2011

RECEIVING PARTY DATA

Name:	Zynga Inc.
Street Address:	444 De Haro Street
Internal Address:	Suite 132
City:	San Francisco
State/Country:	CALIFORNIA
Postal Code:	94107

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13226979

CORRESPONDENCE DATA

Fax Number: (612)339-3061

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Email: request@slwip.com

Correspondent Name: Schwegman Lundberg & Woessner / USAA

Address Line 1: P.O. Box 2938

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	3291.060US2
NAME OF SUBMITTER:	David D. Mattison

Total Attachments: 5

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> PATENT REEL: 026875 FRAME: 0950

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RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 3291.060US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Zynga Inc. Shawn Lohstroh, Geoff Dagley, Justin Rouse Street Address: 444 De Haro Street Additional name(s) of conveying party(ies) attached? Suite 132 City: San Francisco State: CA Zip: 94107 []Yes [X]No Country: <u>United States of America</u> 3. Nature of conveyance: Additional name(s) & address(es) attached? []Yes [X]No [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: September 7, 2011, September 7, 2011, September 7, 2011 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 13/226,979, filed September 7, 2011 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence 7. Total fee (37 CFR 3.41):\$ 40.00 concerning document should be mailed: Name: David D. Mattison []Enclosed [X] Authorized to be charged to deposit account Address: 19-0743 Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Please charge any additional fees or credit any over Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. David D. Mattison/Reg. No. 65,443 Name of Person Signing Total number of pages including cover sheet: 5 Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services** P.O. Box 1450

Alexandria, VA 22313-1450

PATENT REEL: 026875 FRAME: 0951

ASSIGNMENT

WHEREAS, We, Shawn Lohstroh, Geoff Dagley, Justin Rouse, whose mailing address is residing at 444 De Haro Street, Suite 132, San Francisco, CA 94107, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent entitled <u>NOTIFYING USERS OF ACTIONS IN CROSS-PLATFORM ENVIRONMENTS</u>;

WHEREAS, We hereby authorize and request the attorneys, representing Zynga Inc. on this application, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 13/226,979 Filing Date: 07 Sept 2011) the filing date and application number of said application when known.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to Zynga Inc. (the "Assignee"), a corporation of the State of DE, having a place of business at 444 De Haro Street. Suite 132, San Francisco, CA 94107, the entire right, title and interest for the United States and all foreign countries in and to: any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. 21186 may (directly or through his/her designee) delete, insert, or after any information identifying this application, or any related application, below, after execution of this Assignment;

Additional Application Information

No Provisional claim for priority is being made at this time.

No U.S. Non-Provisional claim for priority is being made at this time.

No International or foreign claim for priority is being made at this time.

PATENT REEL: 026875 FRAME: 0952 Assignment
Client Ref. No. P108SUS1
Assignors: Shawn Lohstrob et al.
Title: NOTIFYING USERS OF ACTIONS IN CROSS-PLATFORM ENVIRONMENTS
Page 2 of 4

Docket No. 3291.060US1

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

Inventor: 1:

(Signature):

Name: Shawn Lohstroh

Date: 9/1/201

Assignment
Client Ref. No. P1085US1
Assignors: Shawn Lobstroh et al.
Title: NOTIFYING USERS OF ACTIONS IN CROSS-PLATFORM ENVIRONMENTS
Page 3 of 4

Inventor: 2:

Docket No: 3291.060US1

Assignment
Client Ref. No. P1085US1
Assignors: Shawn Lobston et al.
Title: NOTIFYING USERS OF ACTIONS IN CROSS-PLATFORM ENVIRONMENTS

Page 4 of 4

Inventor: 3:

(Signature):

Mame: Justin Rouse

Date:

PATENT REEL: 026875 FRAME: 0955

Docket No. 3291,060US1

RECORDED: 09/08/2011