PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shaibal Roy	01/07/2011

RECEIVING PARTY DATA

Name:	Applied Research Works Limited	
Street Address:	65-1310 Lihipali Road	
City:	Kamuela	
State/Country:	HAWAII	
Postal Code:	96743	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12502124	

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Robin Loftus

Total Attachments: 4

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PATENT REEL: 025707 FRAME: 0613 JP \$40.00 12502124

ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Shaibal Roy, 65-1310 Lihipali Road, Kamuela, HI 96743, U.S., ("Assignor"), effective as of August 31, 2008, hereby sells, assigns, transfers, and conveys unto Applied Research Works Limited, a corporation of the state of Hawaii, having a principal place of business at 65-1310 Lihipali Road, Kamuela, HI 96743 U.S. ("Assignee"), all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "Rights"):

- the inventions disclosed in the solution report/invention disclosure titled "P2P Long-Polling" and all inventions claimed and/or described in the Application (collectively, the "Invention");
- 2. the patent applications listed in the table below (the "Application");

Patent Application No.	Country	Filing Date	Title
12/502,124	US	7/13/2009	PEER TO PEER SUBSCRIPTION SERVICE

- all rights with respect to the Invention, including all U.S. patents or other governmental grants or issuances that may be granted with respect to the Invention or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Application ("Potential Patents");
- 4. all reissues, reexaminations, extensions, or registrations of the Potential Patents;
- 5. all non-United States patents, patent applications, and counterparts relating to any or all of the Invention, the Application, and the Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances ("Foreign Rights"), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
- 6. all rights to claim priority rights deriving from the Application;
- 7. all causes of action and remedies related to any or all of the Application, the Invention, the Potential Patents, and the Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and

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8. any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Invention, Potential Patents, and the Foreign Rights.

Assignor will not sign any document or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights, conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

Assignor hereby authorizes and requests authorized representative to insert on this Assignment the filing date and Patent Application Numbers in the table above when known.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

[Signature Page(s) to Follow]

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By:

Shaibal Roy 65-1310 Lihipali Road Kamuela, HI 96743 US

NOTARIZATION

STATE OF CAC(FORNIA) ss. COUNTY OF SANTA CLARA)

On <u>JANALY 7, 2011</u>, 20<u>11</u>, before me, <u>ESTHER R. OLSON</u>, Notary Public, personally appeared Shaibal Roy, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of <u>CAUFORNIA</u> that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Letter R. Olso

ESTHER R. OLSON
COMM. #1893426
Notary Public - California
Santa Clara County
My Comm. Expires July 18, 2014