503650518 01/15/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DUSTSTAR DEVELOPMENT LLC	10/06/2011

RECEIVING PARTY DATA

Name:	EMPIRE TECHNOLOGY DEVELOPMENT LLC	
Street Address:	2711 CENTERVILLE ROAD, SUITE 400	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19808	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13784850

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 121-0003-US-DIV1	
NAME OF SUBMITTER:	GENE SU
SIGNATURE: /Gene Su/	
DATE SIGNED:	01/15/2016

Total Attachments: 3

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PATENT 503650518 REEL: 037496 FRAME: 0598

ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, DUSTSTAR DEVELOPMENT LLC ("Assignor"), effective as of October Ce., 2011, hereby sells, assigns, transfers, and conveys unto Empire Technology Development LLC, a Delaware limited liability company, with an address at 2711 Centerville Road, Suite 400, Wilmington, DE. 19808 ("Assignee"), all rights, title, and interests that exist today and may exist in the future in and to any and all of the following items (1) through (8) below:

- 1. the inventions disclosed in the solution report/invention disclosure with the titles indicated below 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	Patent Application Title	Invention Disclosure/Solution Report Title

Portion Redacted

12/390,506	US	02/23/2009	MOBILE PEER-TO-PEER CONTENT SHARING METHOD AND SYSTEM	Systems and Methods for Mobile P2P Content Networks
2009-287079	T.	12/18/2009	MOBILE PEER-TO-PEER CONTENT SHARING METHOD AND SYSTÉM	Systems and Methods for Mobile P2P Content Networks

Portion Redacted

- 3. all rights with respect to the Invention, including all United States 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");
- 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;

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- 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
- 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 Assignee's 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]

ASSIGNOR:	
DUSTSTAR D	EVELOPMENT LLC
Ву:	and the state of t
Print name:	EVIC Bell
Title:	Authorized Person
	NOTARIZATION
STATE OF V	ishindan)
COUNTY OF	(ina)ss.
-	tober 6, 2011, before me, Paula Hullison, Notary Public
	te, personally appeared Enic Bell , personally known to me
(or proved to me	on the basis of satisfactory evidence) to be the person whose name is subscribed to
the within instrum	nent and acknowledged to me that he she executed the same in his/her authorized
capacity, and that	by his/her signature on the instrument the person, or the entity upon behalf of which
the person acted,	executed the instrument.
	er PENALTY OF PERJURY under the laws of the State of that the foregoing paragraph is true and correct.
WITNESS my hay	ad and official seal.
Signature:	Red Justice (Seal) Notony Public State of Workington Mar A Hutch Sea
/-	My Appointment Expires Apr 7, 2012

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