

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Aristaeus Hermes LLC</td> <td>06/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Aristaeus Hermes LLC	06/14/2012								
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Aristaeus Hermes LLC	06/14/2012												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Empire Technology Development LLC</td> </tr> <tr> <td>Street Address:</td> <td>2711 Centerville Road</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 400</td> </tr> <tr> <td>City:</td> <td>Wilmington</td> </tr> <tr> <td>State/Country:</td> <td>DELAWARE</td> </tr> <tr> <td>Postal Code:</td> <td>19808</td> </tr> </table>		Name:	Empire Technology Development LLC	Street Address:	2711 Centerville Road	Internal Address:	Suite 400	City:	Wilmington	State/Country:	DELAWARE	Postal Code:	19808
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PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12405607</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12405607								
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Application Number:	12405607												
CORRESPONDENCE DATA													
Fax Number:	4048151700												
Phone:	4048151900												
Email:	docketing@hbhlawfirm.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	Hope Baldauff Hartman												
Address Line 1:	1720 Peachtree Street, NW												
Address Line 2:	Suite 1010												
Address Line 4:	Atlanta, GEORGIA 30309												
ATTORNEY DOCKET NUMBER:	60069.0009US01												
NAME OF SUBMITTER:	Leonard J. Hope												

Total Attachments: 11
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ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Miodrag Potkonjak, on behalf of Aristaeus Hermes LLC, a Limited Liability Company having a principal place of business at of 715 Gayley Avenue, #309, Los Angeles, CA 90024 ("Assignor"), effective as of the Effective Date indicated in the table below, hereby sells, assigns, transfers, and conveys unto

(A) Empire Technology Development LLC, a Delaware limited liability company, with an address at 2711 Centerville Road, Suite 400, Wilmington, DE 19808 ("U.S. 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 identified by their respective titles in the table below and all inventions claimed and/or described in the corresponding Application (collectively, the "Invention");
2. the patent applications listed in the table below (the "Application");

Patent Application No.	Country	Filing Date	Patent Application Title	Effective Date	Solution Report Title
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12/405,607	US	03-17-2009	ENERGY OPTIMIZATION THROUGH INTENTIONAL ERRORS	10-02-2008	Error Detection, Diagnosis, and Compensation for Wireless Devices using Coordinated Program Executions on Multiple Platforms
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2010-024990	JP	02-08-2010	ENERGY OPTIMIZATION THROUGH INTENTIONAL ERRORS	10-02-2008	Error Detection, Diagnosis, and Compensation for Wireless Devices using Coordinated Program Executions on Multiple Platforms
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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 Applications ("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
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 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]

