

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Redacted Assignment
CONVEYING PARTY DATA	
Name	Execution Date
Miodrag Potkonjak	06/14/2012
RECEIVING PARTY DATA	
Name:	Aristaeus Hermes LLC
Street Address:	715 Gayley Avenue, #309
City:	Los Angeles
State/Country:	CALIFORNIA
Postal Code:	90024
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12415060
CORRESPONDENCE DATA	
Fax Number:	7036841460
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7036841470
Email:	NCOLSTON@BRUNDIDGESTANGER.COM
Correspondent Name:	BRUNDIDGE & STANGER, P.C.
Address Line 1:	2318 MILL ROAD
Address Line 2:	SUITE 1020
Address Line 4:	ALEXANDRIA, VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	2484.737BS
NAME OF SUBMITTER:	David S. Lee
Total Attachments: 10 source=2484.20121106.Assignment A#page1.tif source=2484.20121106.Assignment A#page2.tif source=2484.20121106.Assignment A#page3.tif source=2484.20121106.Assignment A#page4.tif	

OP \$40.00 12415060

source=2484.20121106.Assignment A#page5.tif  
source=2484.20121106.Assignment A#page6.tif  
source=2484.20121106.Assignment A#page7.tif  
source=2484.20121106.Assignment A#page8.tif  
source=2484.20121106.Assignment A#page9.tif  
source=2484.20121106.Assignment A#page10.tif

### ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

Miodrag Potkonjak of 715 Gayley Avenue, #309, Los Angeles, CA 90024, U.S. ("Assignor"), effective as of the Effective Date indicated in the table below, to the extent that Assignor may have any right, title or interest in the Invention (as defined below), hereby sells, assigns, transfers, and conveys unto

Aristaeus Hermes LLC, a Limited Liability Company having a principal place of business at of 715 Gayley Avenue, #309, Los Angeles, CA 90024, 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"):

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 Application (collectively, the "Invention");
2. the patent applications listed in the table below (the "Application");

Portion Redacted

Page Redacted

Page Redacted

Page Redacted

Page Redacted

Page Redacted



Page Redacted

Patent Application No.	Country	Filing Date	Patent Application Title	Effective Date	Solution Report Title
------------------------	---------	-------------	--------------------------	----------------	-----------------------

Portion Redacted

12/415,060	US	03-31-2009	DISTRIBUTED GENERATION OF MUTUAL SECRETS	08-24-2008	Generalized Birthday Paradox-based Secret Key Exchange
------------	----	------------	--	------------	--

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**");

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 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]

By:

Miodrag Potkonjak

Miodrag Potkonjak  
715 Gayley Avenue, #309  
Los Angeles, CA 90024, U.S.

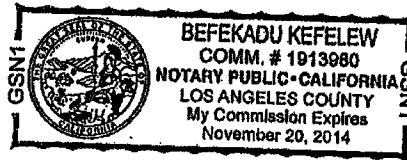
NOTARIZATION

STATE OF CALIFORNIA )  
COUNTY OF LOS ANGELES ) ss,

On JUNE 14<sup>th</sup>, 2012, before me, BEFEKADU KEFELEW Notary Public, personally appeared Miodrag Potkonjak, 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 CALIFORNIA that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature

Befekadu Kefelew