506401035 12/14/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IDEAFLOOD, INC	07/21/2006

RECEIVING PARTY DATA

Name:	HOSHIKO LLC
Street Address:	1489 W. WARM SPRINGS ROAD,
Internal Address:	#110
City:	HENDERSON
State/Country:	NEVADA
Postal Code:	89014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17020671

CORRESPONDENCE DATA

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Correspondent Name: INTELLECTUAL VENTURES MANAGEMENT- IP LEGAL

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Address Line 4: BELLEVUE, WASHINGTON 98005

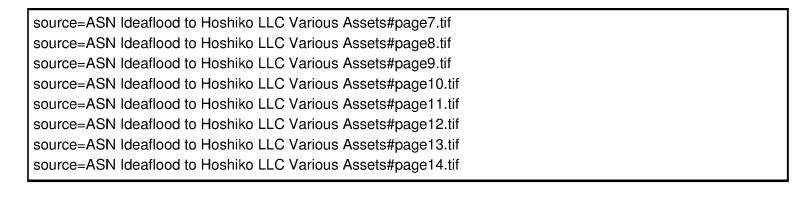
NAME OF SUBMITTER:	JANICE L. GOEBEL
SIGNATURE:	/Janice L. Goebel/
DATE SIGNED:	12/14/2020

Total Attachments: 14

source=ASN Ideaflood to Hoshiko LLC Various Assets#page1.tif source=ASN Ideaflood to Hoshiko LLC Various Assets#page2.tif source=ASN Ideaflood to Hoshiko LLC Various Assets#page3.tif source=ASN Ideaflood to Hoshiko LLC Various Assets#page4.tif source=ASN Ideaflood to Hoshiko LLC Various Assets#page5.tif source=ASN Ideaflood to Hoshiko LLC Various Assets#page6.tif

> PATENT REEL: 054634 FRAME: 0900

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ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, IdeaFlood, Inc., a Nevada corporation, with an office at 312 Dorla Court, Zephyr Cove, Nevada 89448, ("Assignor"), does hereby sell, assign, transfer, and convey unto Hoshiko LLC, a Delaware limited liability company, with an office at 1489 W. Warm Springs Road, #110, Henderson, Nevada 89014 ("Assignee"), or its designees, all right, title, and interest that exist today and may exist in the future in and to all of the following(collectively, the "Patent Rights"):

- (a) the provisional patent applications, patent applications and patents listed in the table below, as well as any other provisional patent applications, patent applications, and patents owned by the Assignor (but excluding any software or know how associated therewith), (collectively, the "Patents");
- (b) all patents and patent applications (i) to which any of the Patents directly or indirectly claims priority, (ii) for which any of the Patents directly or indirectly forms a basis for priority, and/or (iii) that directly or indirectly incorporate by reference the Patents or are directly or indirectly incorporated by reference by the Patents;
- (c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, and divisions of any item in the foregoing categories (a) and (b);
- (d) all foreign patents, patent applications, and counterparts for any item claiming the inventions described any item in the foregoing categories (a), (b) and (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (e) all items in any of the foregoing in categories (b) through (d), whether or not expressly listed as Patents below and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (f) all inventions, invention disclosures, and discoveries memorialized in any item in the foregoing categories (a) through (e) and all other rights arising out of such inventions, invention disclosures, and discoveries;
- (g) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in the foregoing categories (a) through (f), including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

- (h) all causes of action (whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or any item in the foregoing categories (b) through (g), including, without limitation, all causes of action and other enforcement rights for
 - (i) damages,
 - (ii) injunctive relief, and
 - (iii) any other remedies of any kind

for past, current, and future infringement; and

(i) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in the foregoing categories (b) through (h).

Patent or Application No.	Country	Filing Date	<u>Title of Patent and First</u> <u>Named Inventor</u>
10/151,810	US	5/20/2002	Distributed computing by carrier-hosted agent
			Gary Shuster, Fresno CA
11/406,039	US		Gary Shuster
10/397,470	US	3/26/2003	Method and apparatus for slot machine gaming
			Gary Shuster, Fresno CA
10/397,481	US	3/26/2003	Method and apparatus for issuing a non-transferable ticket
			Gary Shuster, Fresno CA
10/414,634	US	4/16/2003	Method and system for searching a wide area network
			Gary Shuster, Fresno CA
IL148449D	IL	8/28/2000	System, apparatus and method for hosting and assigning domain names on a wide area network
			Brian Shuster

Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
AU780977 (0069429/00)	AU	8/28/2000	A system, apparatus and method for hosting and assigning domain names on a wide area network
			Brian Shuster, Stateline NV
6687746	US	8/30/1999	System and apparatus and method for hosting and assigning domain names on a wide area network
			Brian Shuster, Stateline NV
CA20002384063	CA	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network
•			Brian Shuster, Stateline NV
EP1212881B1	EP	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network
			Brian Shuster, Stateline NV
AT311061	AT	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network
			Brian Shuster, Stateline NV
1 212 881	BE	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network Brian Shuster, Stateline NV
1.010.001	CITY T	8/08/0000	
1 212 881	CH/LI_	8/28/2000	A system and apparatus and

Patent or Application No.	Country	Filing Date	<u>Title of Patent and First</u> <u>Named Inventor</u>
			method for hosting and assigning domain names on a wide area network
DE60024284D1	DE	8/28/2000	Brian Shuster, Stateline NV A system and apparatus and method for hosting and assigning domain names on a wide area network Brian Shuster, Stateline NV
1 212 881	DK	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network Brian Shuster, Stateline NV
1 212 881	ES	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network
1 212 881	FR	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network Brian Shuster, Stateline NV
1 212 881	GB	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network Brian Shuster, Stateline NV
1 212 881	GR	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a

Patent or Application No.	Country	Filing Date	<u>Title of Patent and First</u> Named Inventor
			wide area network
			Brian Shuster, Stateline NV
1 212 881	IE .	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network
			Brian Shuster, Stateline NV
1 212 881	IT	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network
			Brian Shuster, Stateline NV
1 212 881	LU	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network
	[Ι.	Brian Shuster, Stateline NV
1 212 881	MC	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network
			Brian Shuster, Stateline NV
1 212 881	PT	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network
			Brian Shuster, Stateline NV
1 212 881	SE	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network

Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
			Brian Shuster, Stateline NV
1 212 881	CY	8/28/2000	A system and apparatus and method for hosting and assigning domain names on a wide area network
	<u></u>		Brian Shuster, Stateline NV
10/769,449	US	1/29/2004	Method and system for redirecting a request to a server selected domain
			Brian Shuster, Stateline NV
11/285,371	US	11/21/2005	System, apparatus and method for hosting and assigning domain names in a wide area networ
		'	Gary Shuster
6756879	US	7/11/2001	Method and apparatus for securing delivery of goods
			Gary Shuster, Fresno CA
10/864,781	US ,	6/8/2004	Electronically controlled lockbox
			Gary Shuster, Fresno CA
10/882,718	US	6/30/2004	Method and apparatus for content filtering
			Gary Shuster, Fresno CA
6763379	US	10/14/1999	System, apparatus and method for presenting and displaying content on a wide area network
·			Gary Shuster, Fresno CA

Patent or Application N	o. Country	Filing Date	Title of Patent and First Named Inventor
10/884,772	US	7/1/2004	System, apparatus and method for presenting and displaying content on a wide area network
			Gary Shuster, Fresno CA
10/934,604	US	9/3/2004	Message filtering method
			Gary Shuster, Fresno CA
6826546	US	10/26/2000	Method and system for licensing a copy of a copyright protected work
			Gary Shuster, Fresno CA
10/999,394	US	11/29/2004	Digital work identification and licensing method
			Gary Shuster, Fresno CA
6862610	US	5/8/2001	Method and apparatus for verifying the identity of individuals
			Gary Shuster, Fresno CA
11/029,298	US	1/4/2005	Remote personal criteria verification method
			Gary Shuster, Fresno CA
6389458	US	10/30/1998	Method, apparatus and system for directing access to content on a computer network
			Brian Shuster, Stateline NV
6904453	US	3/20/2002	Method, apparatus and system for directing access to content on a computer network

			Title of Patent and First
Patent or Application No.	Country	Filing Date	Named Inventor
			Brian Shuster, Stateline NV
90/006,736	us	8/8/2003	Method, apparatus and system for directing access to content on a computer network
			Brian Shuster, Stateline NV
11/056,491	US	2/11/2005	Method, apparatus and system for directing access to content on a computer network
			Brian Shuster, Stateline NV
6895236	US	8/23/2001	Method for verifying geographical location of wide area network users
			Gary Shuster, Fresno CA
11/126,045	US	5/9/2005	Method for verifying geographical location of wide area network users
·			Gary Shuster, Fresno CA
6922781	US	4/29/2000	Method and apparatus for identifying and characterizing errant electronic files
			Gary Shuster, Fresno CA
11/145,125	US	6/3/2005	Method and apparatus for identifying and characterizing errant electronic files
			Gary Shuster, Fresno CA
6270409	US	2/9/1999	Method and apparatus for gaming
			Brian Shuster, Stateline NV

Patent or Application No.	<u>Country</u>	Filing Date	<u>Title of Patent and First</u> <u>Named Inventor</u>
6978252	US	4/18/2001	Method and system for transacting with network traffic
			Gary Shuster, Fresno CA
11/219,104	US	9/1/2005	Method and system for transacting with network traffic
			Gary Shuster, Fresno CA
09/419,698	US	10/14/1999	A method and apparatus for providing content to users
,			Brian Shuster, Stateline NV
CA2385165	CA	10/13/2000	A method and apparatus for providing content to users
			Brian Shuster, Stateline NV
IL149123D0	IL	10/13/2000	
AU14327/01	AU	10/13/2000	A method and apparatus for providing content to users
			Brian Shuster, Stateline NV
EP200000976573	EP	10/13/2000	A method and apparatus for providing content to users
			Brian Shuster, Stateline NV
11/159,484	US	6/22/2005	Method and system for candidate matching
			Gary Shuster
7,051,362	US	5/16/2001	Method and system for operating a network server to discourage inappropriate use

Patent or Application No.	Country	Filing Date	<u>Title of Patent and First</u> <u>Named Inventor</u>
			Gary Shuster
09/773,298	US	1/31/2001	Method and apparatus for conducting domain name service
			Brian Shuster
09/548,803	US		Method and system for searching a wide area network
09/549,505	US		Method and apparatus for mapping a site on a wide area network
			Brian Shuster
09/648,474	US		Method, apparatus and system for hosting information exchange
11/056,699	US		Method and apparatus for photograph finding
	:		Gary Shuster
60/718,152	US	9/16/2005	Low power mode for second operating system
			Gary Shuster
60/715,849	US	9/9/2005	Network router security method
			Gary Shuster
60/715,682	US	9/8/2005	Gaming method
		·	Brian Shuster and Gary Shuster
60/727,637	US	10/17/2005	Aviation navigation system

Patent or Application No.	Country	Filing Date	<u>Title of Patent and First</u> <u>Named Inventor</u>
	·		Gary Shuster
60/728,482	US	10/19/2005	DVD with hidden content
			Gary Shuster
60/729,403	US	10/21/2005	Method of managing and alert signal for a telecommunications system
			Gary Shuster
60/730,481	US	10/25/2005	Retail price hedging method
		<u> </u>	Gary Shuster
60/734,515	US	11/7/2005	Invoicing and payment method for distributed content
			Gary Shuster
60/736,968	US	11/14/2005	Intelligent gift card
			Gary Shuster
09/837,071	US	4/18/2001	System and method for aggregating information over a wide area network
			Brian Shuster
09/837,319	US	4/18/2001	Method and system for operating a network server to discourage inappropriate use
			Gary Shuster
09/837,852	US	4/18/2001	Method and apparatus for managing ownership of virtual property
			Brian Shuster
09/850,956	US	5/8/2001	Method and apparatus for

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Patent or Application No.	Country	Filing Date	Title of Patent and First Named Inventor
			delivering content via information retrieval devices
			Gary Shuster
11/356,575	us	2/17/2006	
09/860,052	US	5/16/2001	Addressee-defined mail addressing system and method Brian Shuster
09/860,669	US	5/16/2001	System and method for serving content over a wide area network
	<u> </u>	ļ	Gary Shuster
09/860,838	US	5/16/2001	Method and apparatus for transacting divisible property
			Brian Shuster
09/860,839	US	5/16/2001	Method and apparatus for providing internet advertising service
			Brian Shuster
09/893,362	US	6/25/2001	Method and apparatus for providing audio advertisements in a computer network
			Brian Shuster
09/932,431	US	8/17/2001	Method and apparatus for improving bandwidth efficiency in a computer network
			Gary Shuster

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Assignor represents, warrants and covenants that:

- (1) Assignor has the full power and authority, and has obtained all third party consents, approvals and/or other authorizations required to enter into this Agreement and to carry out its obligations hereunder, including the assignment of the Patent Rights to Assignee; and
- (2) Assignor owns, and by this document assigns to Assignee, all right, title, and interest to the Patent Rights, including, without limitation, all right, title, and interest to sue for infringement of the Patent Rights. Assignor has obtained and properly recorded previously executed assignments for the Patent Rights as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction. The Patent Rights are free and clear of all liens, claims, mortgages, security interests or other encumbrances, and restrictions. To Assignor's knowledge, there are no actions, suits, investigations, claims or proceedings threatened, pending or in progress relating in any way to the Patent Rights. There are no existing contracts, agreements, options, commitments, proposals, bids, offers, or rights with, to, or in any person to acquire any of the Patent Rights. Assignor hereby authorizes 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 Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefor, do all things necessary, proper, or advisable, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance will include providing, and obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers, and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights. With prior written approval by Assignee, Assignee will pay Assignor's reasonable costs and expenses.

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

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IN WITNESS WHEREOF this Assignment of Patent Rights is executed at figure, ca
ASSIGNOR
IdeaFlood, Inc.
By: Name: hary Shusft/ Title: hare (Compse/ (Signature MUST be notarized)
STATE OF <u>CALIFORNIA</u>) COUNTY OF <u>FRES NO</u>) ss.
On July 2, 2006, before me, S. JENKINS Notary Public in and for said State, personally appeared <u>CARY SHUSTER</u> , 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 instrument and acknowledged to me that he sake 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.
WITNESS my hand and official seal-
Signature (Seal)
S. JENKINS COMM, #1608591 9 NOTARY PUBLIC-CALIFORNIA 70 FRESNO COUNTY My Comm Exp. Oct. 20, 2009

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PATENT REEL: 054634 FRAME: 0915

RECORDED: 12/14/2020