508113420 09/11/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8160598

		NEW ASSIGNMENT	NEW ASSIGNMENT		
	ANCE:	ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	ΟΑΤΑ				
		Name	Execution Date		
WAYNE CHIANG			03/01/2021		
CHARLES CHANG			01/29/2021		
RECEIVING PARTY D	ΑΤΑ				
Name:	2 HH,	2 HH, LLC			
Street Address:	600 N	600 N. ATLANTIC BLVD #402			
City:	MONT	MONTEREY PARK			
State/Country:	CALIF	CALIFORNIA			
Postal Code:	91754	91754			
PROPERTY NUMBER	S Total:				
Property Type		Number]		
Application Number:		18244750	-		

Correspondent Name: Address Line 1: Address Line 4:

1540 EL CAMINO REAL, SUITE 120 MENLO PARK, CALIFORNIA 94025

ATTORNEY DOCKET NUMBER:	77TJ-353343-US5			
NAME OF SUBMITTER:	KRYSTLE SIERSEMA			
SIGNATURE:	IATURE: /Krystle Siersema/			
DATE SIGNED:	09/11/2023			
Total Attachments: 6				
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source=77TJ-353343-US5_Assignment#page2.tif				
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PATENT REEL: 064864 FRAME: 0530

ASSIGNMENT

WHEREAS, **Wayne Chiang**, residing at **Monterey Park**, **CA**, and **Charles Chang**, residing at **South Pasadena**, **CA**, (individual(s) hereinafter collectively "ASSIGNOR"), invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to **DATABASE GAME PLAYING SYSTEM BASED ON PREGENERATED DATA** (collectively hereinafter referred to as the "Work") for which applications for Letters Patent in the United States have been filed (identified above) with the United States Patent and Trademark Office (hereinafter the "Patent & Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Patent & Application to the below identified assignee;

AND WHEREAS, **2 HH, LLC**, a **California** limited liability company, having an address at **600 North Atlantic Blvd #402, Monterey Park, CA 91754** (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Patent & Application and the Work.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Patent & Application and the Work, including: all provisional applications relating to the Work and the Patent & Application, all nonprovisional applications claiming priority to aforementioned provisional(s) and/or either of the Patent & Application, including, all divisions, continuations, continuations-in-part, and reissues thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues, and extensions thereof; all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate to said ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other provisional or non-provisional applications relating to the Patent & Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Patent & Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 064864 FRAME: 0531 SS.

Legal Name of inventor: Wayne Chiang

Signature:

Date:

Signature before a Notary is desirable but not required.

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA

COUNTY OF Santa C

On _	, before me,	, notary public,
perso	onally appeared Wayne Chiang who proved to m	e on the basis of satisfactory evidence to
be th	e person(s) whose name(s) is/are subscribed to	the within instrument, and acknowledged
to me	e that he/she/they executed the same in his/her/	heir authorized capacity(ies), and that by
his/h	er/their signature(s) on the instrument the person	n(s), or the entity upon behalf of which the
perso	on(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.

[SEAL]

Notary Signature

Legal Name of inventor: Charles Chang

Signature:

291 Date: 1/ 2021

Signature before a Notary is desirable but not required.

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STATE OF CALIFORNIA

COUNTY OF Sauta (larg) ss.

On <u>Jav. 29. 3010</u>, before me, <u>Etsuto</u> <u>HARTNOT</u>, notary public, personally appeared Charles Chang who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) stare subscribed to the within instrument, and acknowledged to me that he she/they executed the same in his her/their authorized capacity(hes), and that by his her/their 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.

[SEAL]

Notary Signature

ETSUKO HARTNETT Notary Public - California San Mateo County Commission # 2266981 My Comm, Expires Dec 12, 2022

34172057

ASSIGNMENT

WHEREAS, Wayne Chiang, residing at Monterey Park, CA, and Charles Chang, residing at South Pasadena, CA, (individual(s) hereinafter collectively "ASSIGNOR"), invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to DATABASE GAME PLAYING SYSTEM BASED ON PREGENERATED DATA (collectively hereinafter referred to as the "Work") for which applications for Letters Patent in the United States have been filed (identified above) with the United States Patent and Trademark Office (hereinafter the "Patent & Application"), and ASSIGNOR desires to assign or confirm assignment of the Work and the Patent & Application to the below identified assignee;

AND WHEREAS, **2 HH, LLC**, a **California** limited liability company, having an address at **600 North Atlantic Blvd #402, Monterey Park, CA 91754** (hereinafter the "ASSIGNEE"), desires to acquire or confirm ownership of the entire right, title, and interest in and to the Patent & Application and the Work.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred, and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in and to the Patent & Application and the Work, including: all provisional applications relating to the Work and the Patent & Application, all nonprovisional applications claiming priority to aforementioned provisional(s) and/or either of the Patent & Application, including, all divisions, continuations, continuations-in-part, and reissues thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues, and extensions thereof; all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals, and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives, and assigns.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will: communicate to said ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Work; testify in any legal proceeding; assist in the preparation of any other provisional or non-provisional applications relating to the Patent & Application and the Work or any improvements made thereto; sign/execute all lawful papers; authorize the filing of, execute, and make all rightful oaths and/or declarations in connection with the Patent & Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications; and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 064864 FRAME: 0534

Legal Name of inventor: Wayne Chiang

Signature:

May Date: 3/(202)Signature before a Notary is desirable but not required.

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF CALIFORNIA

SS. COUNTY OF LOG Ameeles Marchol, 2027 Multh

On <u>Februar</u>, before me, <u>MMGWEA</u>, notary public, personally appeared Wayne Chiang who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (s) are subscribed to the within instrument, and acknowledged to me that fielshe/they executed the same in his/her/their authorized capacity(ies), and that by (his/her/their 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.

Notary Signature

[SEAL]



Legal Name of inventor: Charles Chang

Signature:

Date:

Signature before a Notary is desirable but not required.

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STATE	E OF	CALIE	ORNIA
JIAII	- 01		VIUUA

COUNTY OF

} ss.

On ______, before me, ______, notary public, personally appeared Charles Chang who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their 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.

[SEAL]

Notary Signature

34172057

RECORDED: 09/11/2023