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Application Number: 16852049

Document Date: 04/17/2020

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UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR 1.53(b))</i>		Attorney Docket No. 0522150.130-US3	
		First Named Inventor Todd Haushalter	
		Title SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING . . .	
		Priority Mail Express® Label No.	

APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>	Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
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1. ☐ Fee Transmittal Form (PTO/SB/17 or equivalent) 2. ☐ Applicant asserts small entity status. See 37 CFR 1.27 3. ☐ Applicant certifies micro entity status. See 37 CFR 1.29. Applicant must attach form PTO/SB/15A or B or equivalent. 4. ☒ Specification [Total Pages <u>16</u>] Both the claims and abstract must start on a new page. (See MPEP § 608.01(a) for information on the preferred arrangement) 5. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets <u>6</u>] 6. Inventor's Oath or Declaration [Total Pages _____] (including substitute statements under 37 CFR 1.64 and assignments serving as an oath or declaration under 37 CFR 1.63(e)) a. ☐ Newly executed (original or copy) b. ☐ A copy from a prior application (37 CFR 1.63(d)) 7. ☒ Application Data Sheet * See note below. See 37 CFR 1.76 (PTO/AIA/14 or equivalent) 8. CD-ROM or CD-R in duplicate, large table, or Computer Program (Appendix) ☐ Landscape Table on CD 9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, items a. – c. are required) a. ☐ Computer Readable Form (CRF) b. ☐ Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ Paper c. ☐ Statements verifying identity of above copies	ACCOMPANYING APPLICATION PAPERS 10. ☐ Assignment Papers (cover sheet & document(s)) Name of Assignee _____ 11. ☐ 37 CFR 3.73(c) Statement ☒ Power of Attorney (when there is an assignee) 12. ☐ English Translation Document (if applicable) 13. ☐ Information Disclosure Statement (PTO/SB/08 or PTO-1449) ☐ Copies of citations attached 14. ☐ Preliminary Amendment 15. ☐ Return Receipt Postcard (MPEP § 503) (Should be specifically itemized) 16. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 17. ☒ Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or equivalent. 18. ☐ Other: _____ _____ _____ _____ _____
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SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING

Cross-Reference to Related Application

[0001] This application is a continuation of United States Patent Application No. 16/268,218, filed February 5, 2019, which claims the benefit of United States Provisional Patent Application No. 62/626,590, filed February 5, 2018, each of which is hereby incorporated by reference herein in its entirety.

Background

[0002] Wagering is a popular recreational activity for adults around the world. In traditional wagering, a player would have to travel to a casino to place wagers. While casinos are enjoyable, traveling to one can be expensive and time consuming.

[0003] Internet-based wagering system allow players to wager from home without the need to travel to a casino. Unfortunately, however, many Internet-based wagering systems are simply computer-generated interfaces that do not replicate in any way a real environment like is present in a casino.

[0004] Accordingly, it is desirable to provide Internet-based wagering that replicates aspects of a real casino.

Summary

[0005] Systems, methods, and media for implementing internet-based wager are provided. In accordance with some embodiments, systems for wagering are provided, the systems comprising: a roulette wheel; a ball configured to be used in the roulette wheel; a hardware

processor configured to: receive first bet information for a first bet from a first player device of a first player, the first bet information corresponding to at least a first position on the roulette wheel; receive second bet information for a second bet from a second player device of a second player, the second bet information corresponding to at least a second position on the roulette wheel that is different from the first position; determine that the roulette wheel and the ball have been spun; randomly select a first selected position on the roulette wheel, wherein the first selected position is the same as the first position; determine a first payout for first position and a second payout for the second position, wherein the first payout is higher than the second payout; determine that the ball has fallen in the first position; and indicating that the first player is to be paid at the first payout.

[0006] In accordance with some embodiments, methods for wagering are provided, the methods comprising: receiving, using a hardware processor, first bet information for a first bet from a first player device of a first player, the first bet information corresponding to at least a first position on a roulette wheel; receiving, using the hardware processor, second bet information for a second bet from a second player device of a second player, the second bet information corresponding to at least a second position on the roulette wheel that is different from the first position; determining, using the hardware processor, that the roulette wheel and a ball on the roulette wheel have been spun; randomly selecting, using the hardware processor, a first selected position on the roulette wheel, wherein the first selected position is the same as the first position; determining, using the hardware processor, a first payout for first position and a second payout for the second position, wherein the first payout is higher than the second payout; determining, using the hardware processor, that the ball has fallen in the first position; and indicating, using the hardware processor, that the first player is to be paid at the first payout.

[0007] In accordance with some embodiments, non-transitory computer-readable media containing computer executable instructions that, when executed by a processor, cause the processor to perform a method for wagering are provided, the method comprising: receiving first bet information for a first bet from a first player device of a first player, the first bet information corresponding to at least a first position on a roulette wheel; receiving second bet information for a second bet from a second player device of a second player, the second bet information corresponding to at least a second position on the roulette wheel that is different from the first position; determining that the roulette wheel and a ball on the roulette wheel have been spun; randomly selecting a first selected position on the roulette wheel, wherein the first selected position is the same as the first position; determining a first payout for first position and a second payout for the second position, wherein the first payout is higher than the second payout; determining that the ball has fallen in the first position; and indicating that the first player is to be paid at the first payout.

Brief Description of the Drawings

[0008] FIG. 1 is an example of a system for implementing an Internet-based wagering system in accordance with some embodiments.

[0009] FIG. 2 is an example of a process for a wager game in accordance with some embodiments.

[0010] FIG. 3 is an example of a user interface for Internet-based wagering in accordance with some embodiments.

[0011] FIG. 4 is an example of a user interface for Internet-based wagering showing an enhanced visual effect in accordance with some embodiments.

[0012] FIG. 5 is an example of a user interface for Internet-based wagering after a ball drops on a roulette wheel in accordance with some embodiments

[0013] FIG. 6 is an example of hardware for implementing certain components of FIG. 1 in accordance with some embodiments.

Detailed Description

[0014] Turning to FIG. 1, an example 100 of a system for implementing Internet-based wagering in accordance with some embodiments is shown. As illustrated, system 100 includes a roulette wheel 102, a wheel sensor 104, a dealer computer 106, a core application computer 108, a video switch 110, cameras 112 and 114, a video/audio encoder 116, an audio mixer and digitizer 118, a microphone 120, an audiovisual control system 122, an LED driver 124, an LED matrix 126, a computer network 128, a tablet player device 130, a smart phone player device 132, a computer player device 134, and a game display 136.

[0015] Roulette wheel 102 can be any suitable roulette wheel. This roulette wheel can be a real, physical roulette wheel. For example, roulette wheel 102 can be a single zero or double zero roulette wheel. In some embodiments, when implemented as a single zero roulette wheel, the wheel can have 37 positions number as follows: 0, 32, 15, 19, 4, 21, 2, 25, 17, 34, 6, 27, 13, 36, 11, 30, 8, 23, 10, 5, 24, 16, 33, 1, 20, 14, 31, 9, 22, 18, 29, 7, 28, 12, 35, 3, and 26. In some embodiments, when implemented as a double zero roulette wheel, the wheel can have 38 positions number as follows: 0, 28, 9, 26, 30, 11, 7, 20, 32, 17, 5, 22, 34, 15, 3, 24, 36, 13, 1, 00, 27, 10, 25, 29, 12, 8, 19, 31, 18, 6, 21, 33, 16, 4, 23, 35, 14, and 2. During use, in some embodiments, a human dealer (or game presenter) spins the wheel by hand and projects a ball around the wheel in a direction opposite to the wheel rotation. Eventually the wheel and ball slow relative to each other and the ball falls into a position on the wheel. One or more cameras,

described below, can be pointed at the wheel and capture video that is transmitted to player devices participating in a game involving the wheel.

[0016] Referring back to FIG. 1, wheel sensor 104 can detect the spinning of the wheel and the position in which the ball falls. The sensor can be implemented in any suitable manner. For example, the sensor can be implemented as a camera. In some embodiments, multiple sensors can be used and the sensors can be of the same or different types.

[0017] Dealer computer 106 can be any suitable computer that can be used by a game presenter to monitor game activity. For example, in some embodiments, computer 106 can be used to monitor how sensor 104 is sensing the wheel, to manually enter wheel position data, to view video feeds of the wheel, and to see gaming data relating to bets, payouts, previous plays, and/or any other suitable data.

[0018] Core application computer 108 can be any suitable computer that controls the activity of the game being presented by system 100. This can include generating user interfaces, presenting user interfaces to devices 130, 132, and 134, receiving input from players via those user interfaces, receiving bet information, causing money wagered to be collected, receiving data from sensor 104 and/or computer 106, applying game rules, determining payouts, causing payout money to be paid, controlling video that is streamed to players, and/or any other suitable functions.

[0019] Video switch 110 can receive video from cameras 112 and 114 and provide it to video/audio encoder 116. Any suitable video switch can be used in some embodiments.

[0020] Video/audio encoder 116 can be any suitable video and/or audio encoder. In some embodiments, encoder 116 can be implemented as multiple encoders, any of which encoders can be different from any others of the encoders. For example, when using multiple encoders, some

may be video encoders and some may be audio encoders. Some may be high definition encoders, while others can be standard definition encoders, as another example.

[0021] Audio mixer and digitizer 118 can be any suitable audio mixer and digitizer for receiving sound-effect signals and background-music signals from audiovisual control system 122 and voice signals from microphone 120, mixing those signals, digitizing those signals, and providing those signals to encoder 116.

[0022] Microphone 120 can be any suitable microphone for capturing the voice of a game presenter (or dealer). In some embodiments, microphone 120 can be part of another device, such as a headset, one of cameras 112 and 114, etc.

[0023] Audiovisual control system 122 can be any suitable computer system for controlling sound effects, background music, light emitting diodes in matrix 126, any other suitable lights, etc. In some embodiments, system 122 can receive inputs from core application computer 108 that causes special sounds and/or lights (or any other effects) to be presented when certain events happen during the course of play (e.g., such as a big payout being paid).

[0024] LED driver 124 can be any suitable driver circuitry for driving LEDs, lights, and/or any other visual effects that are presented on or around the wheel and/or in the field of view of one or more of cameras 112 and 114.

[0025] LED matrix 126 can be any suitable collection of one or more LEDs, lights, and/or any other visual effects that are presented on or around the wheel and/or in the field of view of one or more of cameras 112 and 114.

[0026] Computer network 128 can be any suitable communication network or combination of communication networks that can be used by a device 130, 132, and/or 134 for communicating with the remainder of system 100. For example, network 128 can include the Internet, one or more mobile telephone networks, one or more mobile data networks, one or

more cable television networks, one or more satellite networks, one or more WiFi networks, one or more local area networks, one or more wide area networks, and/or any other one or more suitable communication networks.

[0027] Player devices 120, 132, and 134 can be any suitable devices for interacting with the remainder of system 100. For example, as shown in FIGS. 3, 4, and 5, these devices can present a user interface, video, and audio that can allow a player to experience a wagering game. The devices can receive bets via the interface, indicate account balance, indicate past plays, provide video and/or audio of the wheel, provide video and/or audio of the game presenter, provide video and/or audio of the video effects, audio effects, music, etc., capture video and/or audio of a player using one of the devices, capture text input of the player, provide video and/or audio of other players, present text input of the other players, etc.

[0028] Game display 136 can be any suitable display for presenting visual effects in the field of view of one or more cameras. For example, game display 136 can be implemented as a large display that is present behind the roulette wheel and dealer as shown in FIGS. 3, 4, and 5.

[0029] Turning to FIG. 2, an example 200 of a process for implementing a wagering game in accordance with some embodiments is shown. As illustrated, after process 200 begins at 202, the process can receive bet information at 204. Any suitable bet information can be received in some embodiments. For example, in some embodiments, the bet information can include any suitable roulette bet (as known in the art)), such as a bet on one or more wheel positions and an amount wagered (e.g., \$20).

[0030] Next, at 206, a roulette wheel and ball can be spun. This can be performed in any suitable manner. For, example, in some embodiments, the wheel and ball can be spun by dealer (or game presenter) in response to a message on dealer computer 106 or any other suitable

indicator. As another example, in some embodiments, the wheel and ball can be automatically spun under the control of a hardware processor.

[0031] At 208, bets can then be closed by process 200. This can occur in response to a game presenter selecting on dealer computer 106 to close bets, based on an automatic timer, and/or based on any other suitable factors. Once bets are closed, players may be prevented from adding new bets, cancelling existing bets, and/or altering existing bets. In some embodiments, bets can close before the roulette wheel and ball are spun.

[0032] Then, at 210, process 200 can randomly select one or more of the roulette wheel numbers. These numbers can be selected in any suitable manner and any suitable number of numbers can be selected. For example, a pseudo-random number generator function can be used by the process 200 to select five random numbers. Although the term "random" is used herein, it should be understood that pseudo-random functions can be used to approximate random functions and thereby select pseudo-random numbers, which can be considered to be random numbers.

[0033] In some embodiments, the numbers that are selected at 210 can correspond to certain bet types. For example, a player may be able to place a bet on the first twelve numbers (i.e., numbers 1 through 12), and these numbers may be selected at 210 in some embodiments. As another example, a player may be able to place a bet on the even numbers (i.e., numbers 2, 4, 6, ..., 36), and these numbers may be selected at 210 in some embodiments.

[0034] In some embodiments, any suitable visual effect can be presented to enhance the player's experience. For example, in some embodiments, a representation of simulated lightning striking a number can be presented on the simulated roulette board and/or on a display (e.g., display 136) behind the dealer.

[0035] At 212, process 200 can next determine the increased payouts for the numbers selected at 210. Any suitable payouts can be used in some embodiments. For example, in some embodiments, increased payouts for the selected numbers can range from 49:1 to 499:1. The payout may correspond to the order of numbers that are selected. For example, in some embodiments, the first three numbers that are selected can be assigned a 49:1 payout, and the last two numbers that are selected can be assigned a 499:1 payout. In some embodiments, two or more of the selected numbers can be assigned the same increased payout, or all selected numbers can be assigned different increased payouts. The payout for numbers not selected at 210 can be set to account for the increased payouts of the selected numbers. For example, in some embodiments, the payout for the numbers not selected can be set to 29:1. The selected numbers and the increased payouts can then be displayed to the dealer and players.

[0036] Then at 214, process 200 can detect the ball dropping into a position on the roulette wheel, deduct bet money from player accounts (in some embodiments, the bet money may have been previously deducted or frozen at step 204 or 208), and make payouts of money.

[0037] Following 214, process 200 clears all bet information and loops back to 204 to proceed with the next play as described above.

[0038] In some embodiments, process 200 can be executed in computer 108.

[0039] Turning to FIG. 3, an example 300 of a user interface than can be presented on a player device 130, 132, or 134 in accordance with some embodiments is shown. As illustrated, interface 300 can include a video area 302 and a betting interface area 304. Video area can show any suitable video including video of the roulette wheel, video of a game presenter, video of LEDs, lights, displays, and/or other visual effects that are captured using cameras 112 and 114. As described above, this video is of a real environment including a real roulette wheel, real lights, a real game presenter, etc.

[0040] In some embodiments, video area 302 can show feedback 314 to the players of the position in which a ball drops following a spin of the roulette wheel.

[0041] Betting interface area 304 can provide any suitable user interface elements for wagering in the game provided. For example, as shown, an account balance 306 and total bet amount 308 can be provided to show a player how much money the player has in the betting account and how much money the player is currently wagering. As another example, as shown in area 310, the player can select a position on the roulette wheel on which to bet by selecting a virtual chip and selecting a desired place on the simulated roulette board. For example, as shown in the figure, the player has selected to position a "50" chip (which can have a value of 50 Euros) on positions 1 and 4 to place a split bet on the numbers 1 and 4. As another example, as also shown in the figure, the player has selected to position a "50" chip on the "red" box to place a bet on all red numbers. As yet another example, as shown in area 312, previous play information can be shown. As illustrated, "14" was the number on which the ball dropped on the most recent spin, "5" was the number on the spin before that, and "15" was the number before that. As illustrated, numbers may be shown with indicators indicating increased payouts. For example, "5" shows "500x" to indicate an increased payout of 499:1 (499:1 plus the original bet return is 500x).

[0042] In some embodiments, as shown in FIG. 3, as numbers are chosen in player bets, those numbers can be shown in the display presented behind the roulette wheel and dealer. The larger the bet, the brighter the number may be presented in the display. Other effect, such as a shaking of a number can be shown on the display to add to player excitement.

[0043] Turning to FIG. 4, an example of a visual effect of numbers being randomly selected is shown. For example, the "5" and the "3rd of 12" numbers are shown with lightning effects.

Any suitable visual effect can be used in some embodiments. In some embodiments, no visual effect can be used.

[0044] Turning to FIG. 5, an example of an interface after a ball drops is shown. As illustrated, a top-down view of a roulette wheel may be shown along with an indicator of the number on which the ball dropped, a payout amount, and a simulated lightning effect to show that the ball dropped on randomly selected number. As also shown, a "500*" indicator may be shown over the winning position on the roulette board.

[0045] Referring back to FIG. 1, components 106, 108, 116, 122, 130, 132, and 134 can be implemented using any suitable hardware. For example, in some embodiments, these components can be implemented using any suitable general-purpose computer or special-purpose computer. Any such general-purpose computer or special-purpose computer can include any suitable hardware. For example, as illustrated in example hardware 600 of FIG. 6, such hardware can include hardware processor 602, memory 604, storage 606, display/audio interface(s) 608, input interface(s) 610, communication interface(s) 612, and a bus 614.

[0046] Hardware processor 602 can include any suitable hardware processor, such as a microprocessor, a micro-controller, digital signal processor(s), dedicated logic, and/or any other suitable circuitry for controlling the functioning of a general-purpose computer or a special-purpose computer in some embodiments.

[0047] Memory 604 can be any suitable memory for storing programs, data, media content, and/or any other suitable information in some embodiments. For example, memory 604 can include random access memory, read-only memory, flash memory, and/or any other suitable memory.

[0048] Storage 606 can be any suitable storage for storing programs, data, media content, and/or any other suitable information in some embodiments. For example, storage 606 can include flash memory, hard disk drive, optical media, and/or any other suitable storage.

[0049] Display/audio interface(s) 608 can be any suitable circuitry for controlling and driving output to one or more display/audio output circuitries in some embodiments. For example, display/audio interface(s) 608 can be circuitry for driving an LCD display, a speaker, an LED, or any other type of output device.

[0050] Input interface(s) 610 can be any suitable circuitry for controlling and receiving input from any suitable input device(s) in some embodiments. For example, input interface(s) 610 can be any suitable circuitry for receiving input from an input device, such as a touch screen, from one or more buttons, from a voice recognition circuit, from a microphone, from a camera, from an optical sensor, from an accelerometer, from a temperature sensor, from a near field sensor, and/or any other type of input device.

[0051] Communication interface(s) 612 can be any suitable circuitry for interfacing with one or more communication networks, such as network 128 as shown in FIG. 1. For example, interface(s) 612 can include network interface card circuitry, wireless communication circuitry, and/or any other suitable type of communication network circuitry.

[0052] Bus 614 can be any suitable mechanism for communicating between two or more components 602, 604, 606, 608, 610, and 612 in some embodiments.

[0053] Any other suitable components can be included in hardware 600 in accordance with some embodiments.

[0054] It should be understood that at least some of the above described blocks of the process of FIG. 2 can be executed or performed in any order or sequence not limited to the order and sequence shown in and described in the figure. Also, some of the above blocks of the

process of FIG. 2 can be executed or performed substantially simultaneously where appropriate or in parallel to reduce latency and processing times. Additionally or alternatively, some of the above described blocks of the process of FIG. 2 can be omitted.

[0055] In some implementations, any suitable computer readable media can be used for storing instructions for performing the functions and/or processes described herein. For example, in some implementations, computer readable media can be transitory or non-transitory. For example, non-transitory computer readable media can include media such as non-transitory forms of magnetic media (such as hard disks, floppy disks, etc.), non-transitory forms of optical media (such as compact discs, digital video discs, Blu-ray discs, etc.), non-transitory forms of semiconductor media (such as flash memory, electrically programmable read only memory (EPROM), electrically erasable programmable read only memory (EEPROM), etc.), any suitable media that is not fleeting or devoid of any semblance of permanence during transmission, and/or any suitable tangible media. As another example, transitory computer readable media can include signals on networks, in wires, conductors, optical fibers, circuits, any suitable media that is fleeting and devoid of any semblance of permanence during transmission, and/or any suitable intangible media.

[0056] In some embodiments, the mechanisms described herein can be used to implement an Internet based gaming product. In some embodiments of such a product, the roulette wheel and dealer can be located in a studio (or any other suitable location (such as a casino)) and players use a player device from a remote location to place bets. In some embodiments, the mechanisms described herein can be additionally or alternatively be used to implement a casino game in which the roulette wheel and dealer are in a casino and players use player devices (which can be the player devices described in connection with FIG. 1 and/or dedicated gaming devices, such as a gaming terminal) within the casino. In some embodiments, the mechanisms described herein

can be implemented in a fully electronic manner wherein no dealer or real roulette wheel is present. Rather, the roulette wheel can be computer generated. Players can access the game using the player devices described in connection with FIG. 1 and/or dedicated gaming devices, such as a gaming terminal. This can be implemented in a casino and/or over the Internet.

[0057] Although the invention has been described and illustrated in the foregoing illustrative embodiments, it is understood that the present disclosure has been made only by way of example, and that numerous changes in the details of implementation of the invention can be made without departing from the spirit and scope of the invention, which is limited only by the claims that follow. Features of the disclosed embodiments can be combined and rearranged in various ways.

What is Claimed is:

1. A system for wagering, comprising:
 - a roulette wheel;
 - a ball configured to be used in the roulette wheel;
 - a hardware processor configured to:
 - receive first bet information for a first bet from a first player device of a first player, the first bet information corresponding to at least a first position on the roulette wheel;
 - receive second bet information for a second bet from a second player device of a second player, the second bet information corresponding to at least a second position on the roulette wheel that is different from the first position;
 - determine that the roulette wheel and the ball have been spun;
 - randomly select a first selected position on the roulette wheel, wherein the first selected position is the same as the first position;
 - determine a first payout for first position and a second payout for the second position, wherein the first payout is higher than the second payout;
 - determine that the ball has fallen in the first position; and
 - indicating that the first player is to be paid at the first payout.

Abstract

Mechanisms comprising: receiving first bet information for a first bet from a first player's device, the first bet information corresponding to at least a first position on a roulette wheel; receiving second bet information for a second bet from a second player's device, the second bet information corresponding to at least a second position on the roulette wheel that is different from the first position; determining that the roulette wheel and a ball on the roulette wheel have been spun; randomly selecting a first selected position on the wheel, wherein the first selected position is the same as the first position; determining a first payout for first position and a second payout for the second position, wherein the first payout is higher than the second payout; determining that the ball has fallen in the first position; and indicating that the first player is to be paid at the first payout.

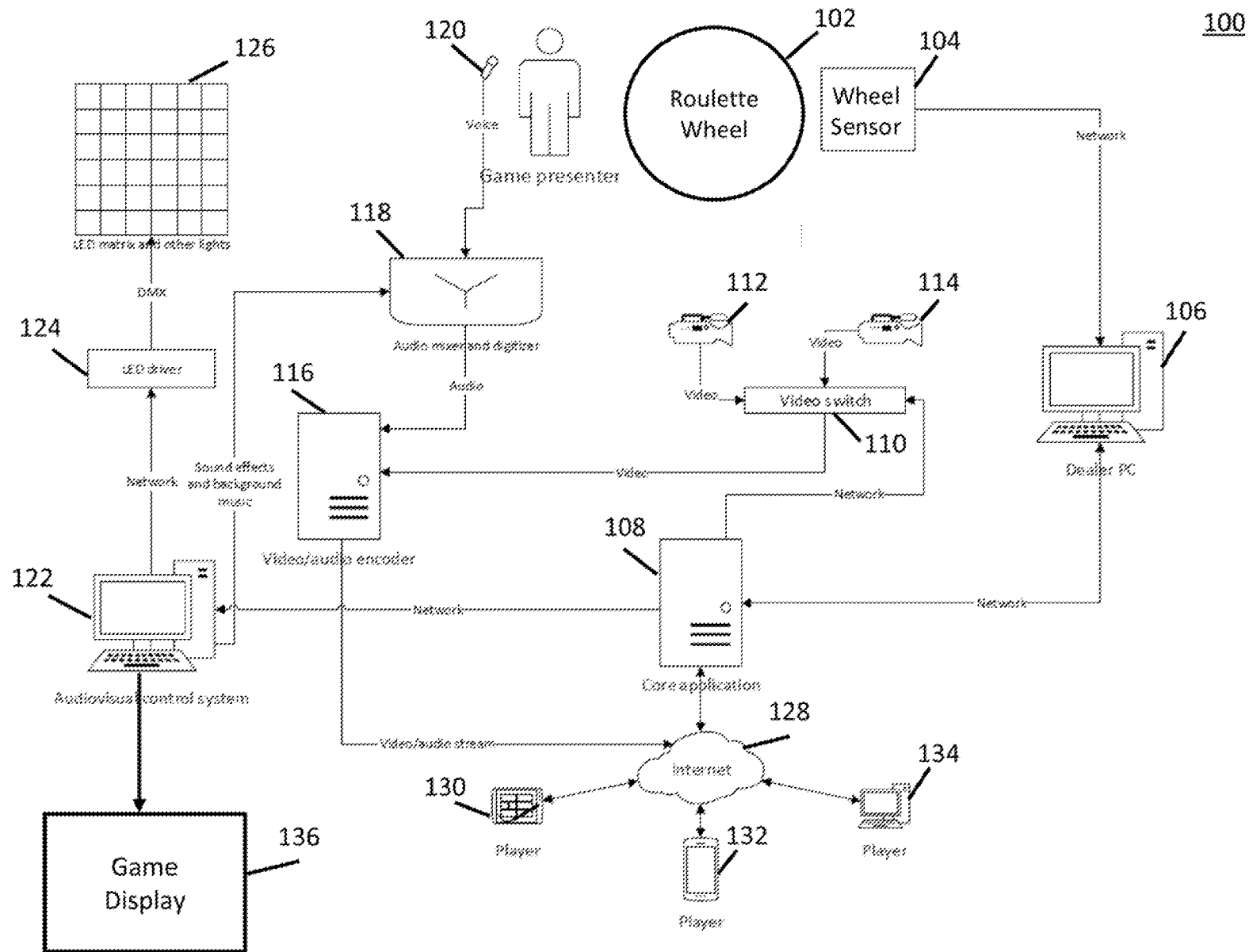


FIG. 1

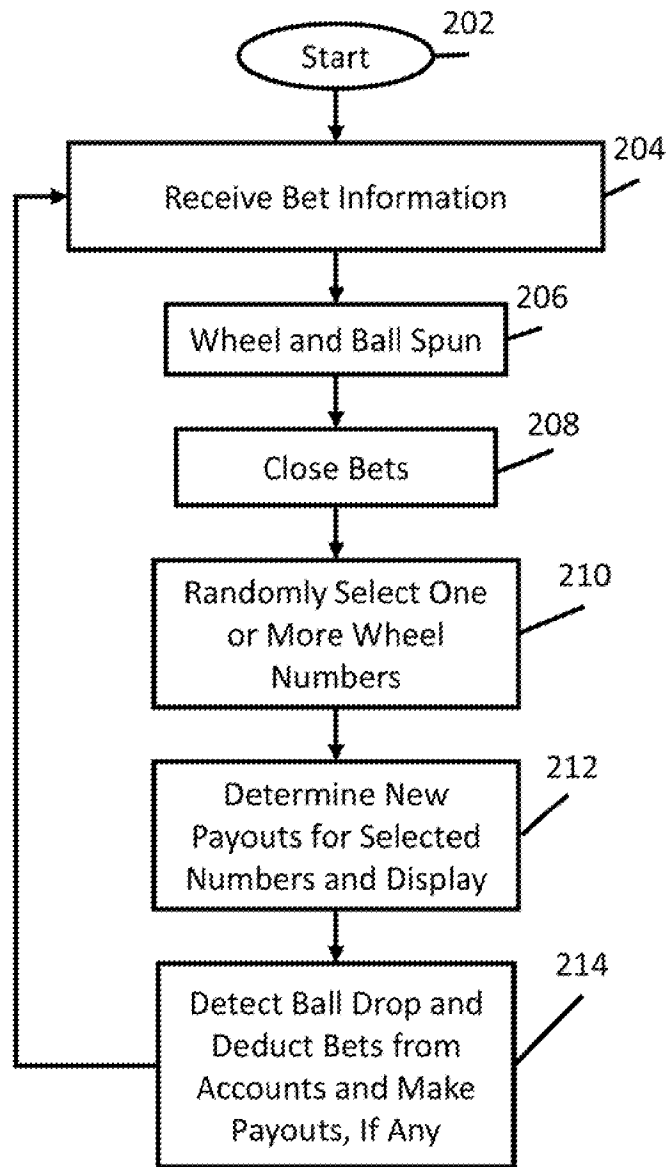


FIG. 2

300

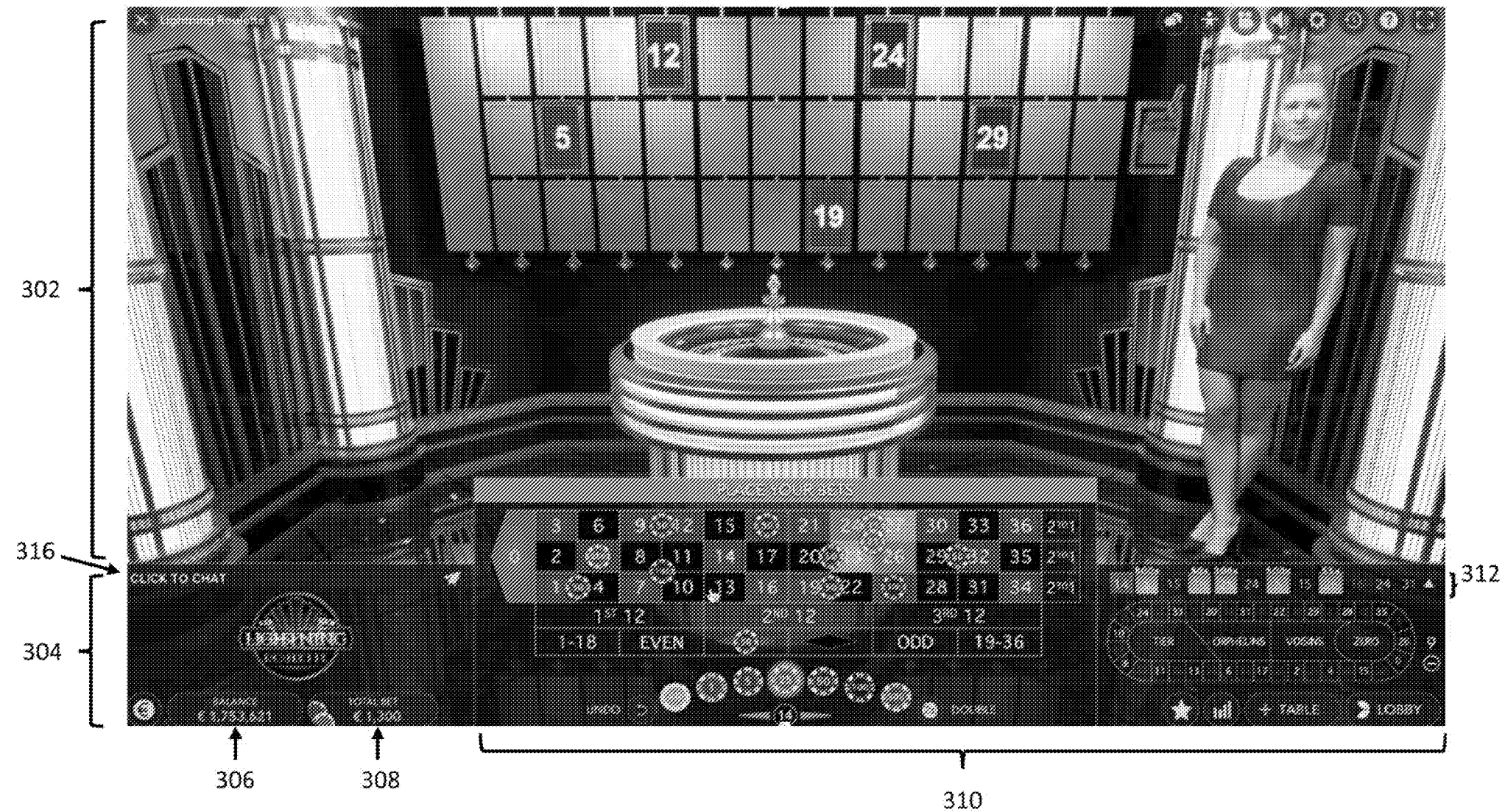


FIG. 3

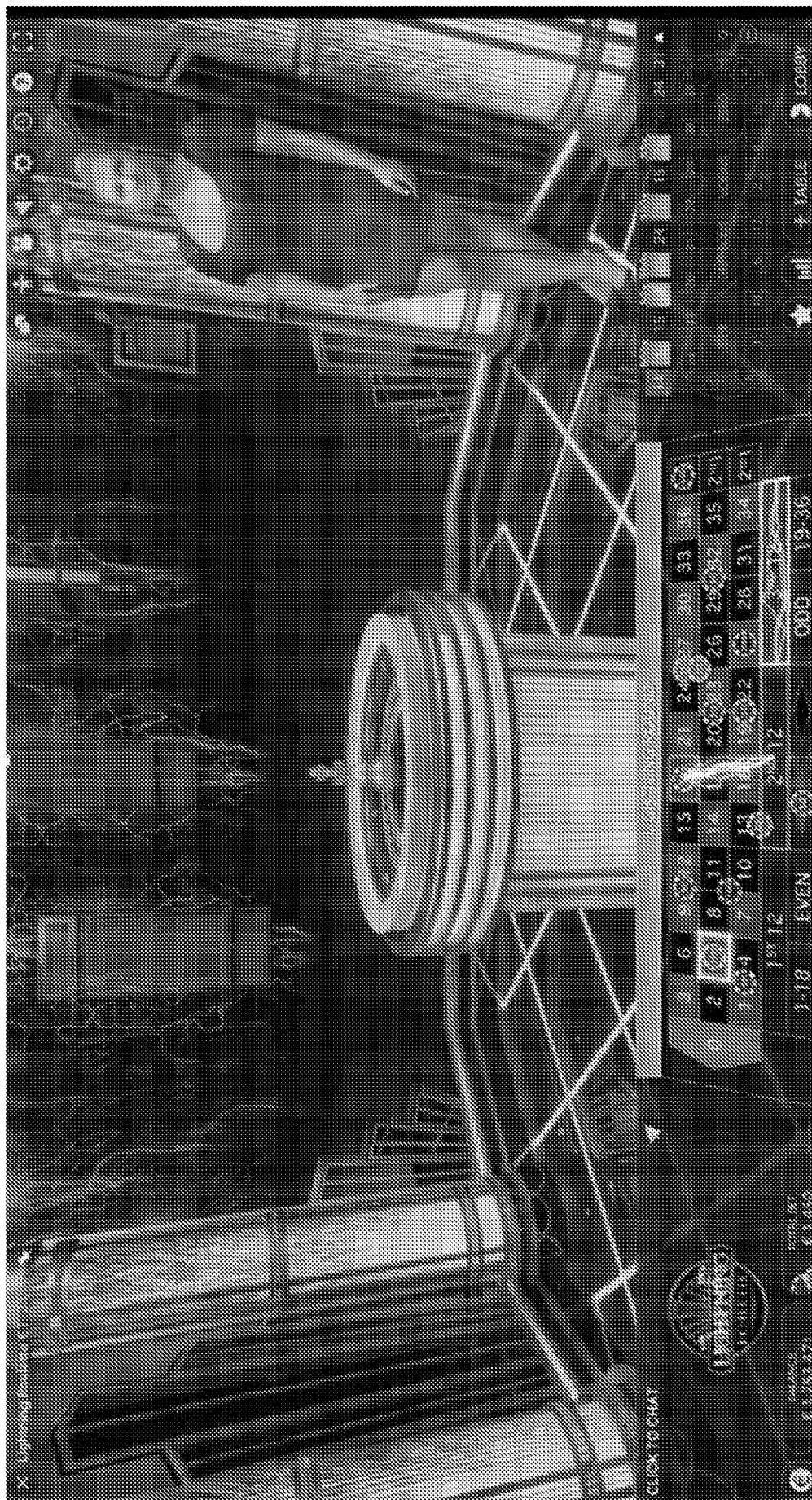


FIG. 4



FIG. 5

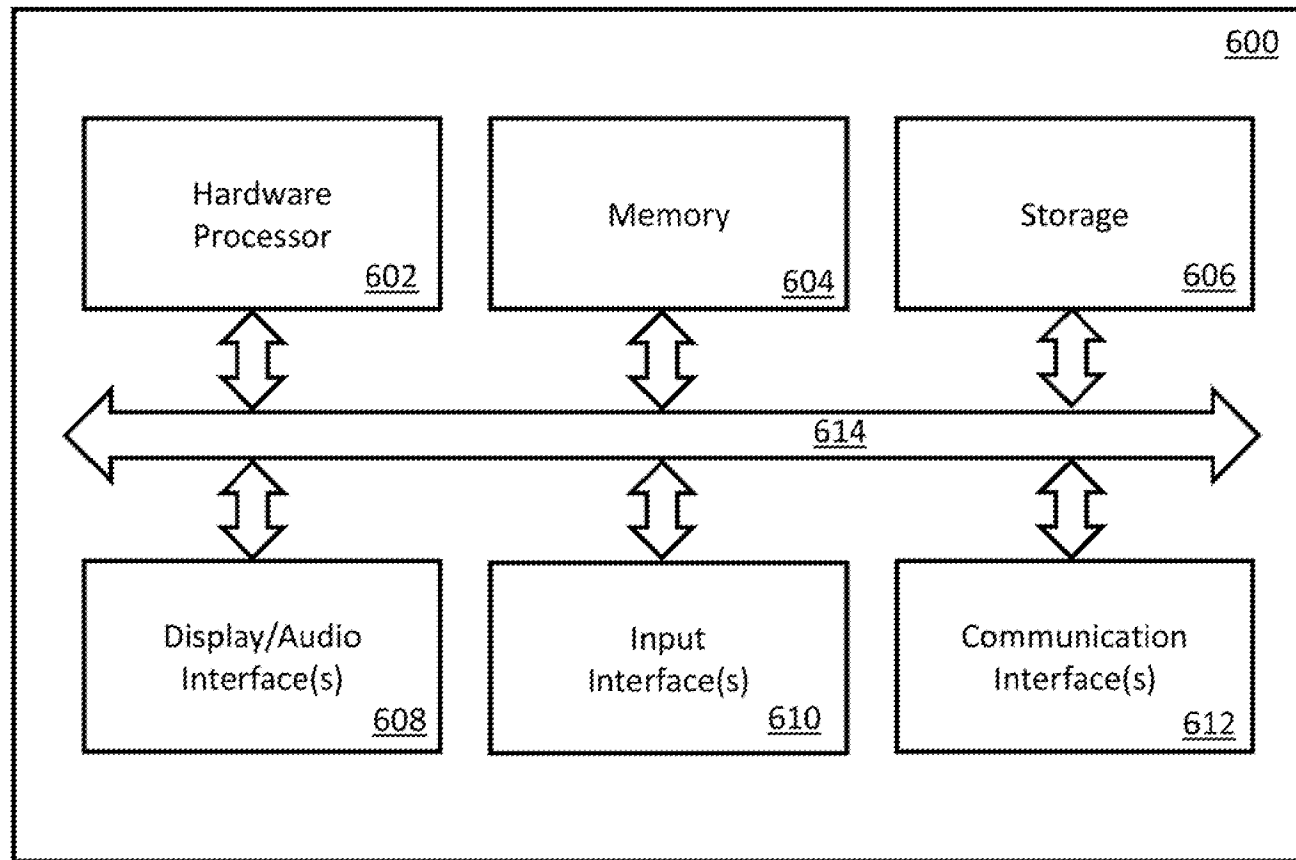


FIG. 6

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)****Title of
Invention****SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED
WAGERING**

As the below named inventor, I hereby declare that:

This declaration
is directed to:☐

The attached application, or

☒United States application or PCT international application number 16/268,218
filed on February 5, 2019.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 36 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

LEGAL NAME OF INVENTOR

Inventor: Todd HaushalterDate (Optional) : 03/12/2019Signature: /Todd Haushalter/

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form or must have been previously filed. Use an additional PTO/AIA/01 form for each additional inventor.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	0522150.130-US2
		Application Number	
Title of Invention	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING		
The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.			

Secrecy Order 37 CFR 5.2:

☐	Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)
--------------------------	---

Inventor Information:

Inventor	1				Remove
Legal Name					
Prefix	Given Name	Middle Name	Family Name	Suffix	
	Todd		Haushalter		
Residence Information (Select One) US Residency • Non US Residency Active US Military Service					
City	St Julians		Country of Residence ⁱ	MT	
Mailing Address of Inventor:					
Address 1		Portomaso 1091			
Address 2					
City	St Julians		State/Province		
Postal Code	STJ 4013	Country ⁱ	MT		
All Inventors Must Be Listed - Additional Inventor Information blocks may be generated within this form by selecting the Add button. Add					

Correspondence Information:

Enter either Customer Number or complete the Correspondence Information section below. For further information see 37 CFR 1.33(a).			
☐ An Address is being provided for the correspondence Information of this application.			
Customer Number	70763		
Email Address	info@byrnepoh.com	Add Email	Remove Email

Application Information:

Title of the Invention	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING		
Attorney Docket Number	0522150.130-US2	Small Entity Status Claimed	☐
Application Type	Nonprovisional		
Subject Matter	Utility		
Total Number of Drawing Sheets (if any)	6	Suggested Figure for Publication (if any)	

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	0522150.130-US2
		Application Number	
Title of Invention	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING		

Filing By Reference:

Only complete this section when filing an application by reference under 35 U.S.C. 111(c) and 37 CFR 1.57(a). Do not complete this section if application papers including a specification and any drawings are being filed. Any domestic benefit or foreign priority information must be provided in the appropriate section(s) below (i.e., "Domestic Benefit/National Stage Information" and "Foreign Priority Information").

For the purposes of a filing date under 37 CFR 1.53(b), the description and any drawings of the present application are replaced by this reference to the previously filed application, subject to conditions and requirements of 37 CFR 1.57(a).

Application number of the previously filed application	Filing date (YYYY-MM-DD)	Intellectual Property Authority or Country

Publication Information:

☐ Request Early Publication (Fee required at time of Request 37 CFR 1.219)

☒ **Request Not to Publish.** I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Representative Information:

Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Either enter Customer Number or complete the Representative Name section below. If both sections are completed the customer Number will be used for the Representative Information during processing.

Please Select One:	☒ Customer Number	☐ US Patent Practitioner	☐ Limited Recognition (37 CFR 11.9)
Customer Number	70763		

Domestic Benefit/National Stage Information:

This section allows for the applicant to either claim benefit under 35 U.S.C. 119(e), 120, 121, 365(c), or 386(c) or indicate National Stage entry from a PCT application. Providing benefit claim information in the Application Data Sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78.

When referring to the current application, please leave the "Application Number" field blank.

Prior Application Status	Pending	Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
	Continuation of	16268218	2019-02-05

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	0522150.130-US2
		Application Number	
Title of Invention	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING		
Prior Application Status	Pending	Remove	
Application Number	Continuity Type	Prior Application Number	Filing or 371(c) Date (YYYY-MM-DD)
16268218	Claims benefit of provisional	62626590	2018-02-05
Additional Domestic Benefit/National Stage Data may be generated within this form by selecting the Add button.			Add

Foreign Priority Information:

This section allows for the applicant to claim priority to a foreign application. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55. When priority is claimed to a foreign application that is eligible for retrieval under the priority document exchange program (PDX)ⁱ the information will be used by the Office to automatically attempt retrieval pursuant to 37 CFR 1.55(i)(1) and (2). Under the PDX program, applicant bears the ultimate responsibility for ensuring that a copy of the foreign application is received by the Office from the participating foreign intellectual property office, or a certified copy of the foreign priority application is filed, within the time period specified in 37 CFR 1.55(g)(1).

			Remove
Application Number	Country ⁱ	Filing Date (YYYY-MM-DD)	Access Code ⁱ (if applicable)
Additional Foreign Priority Data may be generated within this form by selecting the Add button.			Add

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications

☐ This application (1) claims priority to or the benefit of an application filed before March 16, 2013 and (2) also contains, or contained at any time, a claim to a claimed invention that has an effective filing date on or after March 16, 2013.

NOTE: By providing this statement under 37 CFR 1.55 or 1.78, this application, with a filing date on or after March 16, 2013, will be examined under the first inventor to file provisions of the AIA.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	0522150.130-US2
		Application Number	
Title of Invention	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING		

Authorization or Opt-Out of Authorization to Permit Access:

When this Application Data Sheet is properly signed and filed with the application, applicant has provided written authority to permit a participating foreign intellectual property (IP) office access to the instant application-as-filed (see paragraph A in subsection 1 below) and the European Patent Office (EPO) access to any search results from the instant application (see paragraph B in subsection 1 below).

Should applicant choose not to provide an authorization identified in subsection 1 below, applicant **must opt-out** of the authorization by checking the corresponding box A or B or both in subsection 2 below.

NOTE: This section of the Application Data Sheet is **ONLY** reviewed and processed with the **INITIAL** filing of an application. After the initial filing of an application, an Application Data Sheet cannot be used to provide or rescind authorization for access by a foreign IP office(s). Instead, Form PTO/SB/39 or PTO/SB/69 must be used as appropriate.

1. Authorization to Permit Access by a Foreign Intellectual Property Office(s)

A. Priority Document Exchange (PDX) - Unless box A in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the State Intellectual Property Office of the People's Republic of China (SIPO), the World Intellectual Property Organization (WIPO), and any other foreign intellectual property office participating with the USPTO in a bilateral or multilateral priority document exchange agreement in which a foreign application claiming priority to the instant patent application is filed, access to: (1) the instant patent application-as-filed and its related bibliographic data, (2) any foreign or domestic application to which priority or benefit is claimed by the instant application and its related bibliographic data, and (3) the date of filing of this Authorization. See 37 CFR 1.14(h)(1).

B. Search Results from U.S. Application to EPO - Unless box B in subsection 2 (opt-out of authorization) is checked, the undersigned hereby **grants the USPTO authority** to provide the EPO access to the bibliographic data and search results from the instant patent application when a European patent application claiming priority to the instant patent application is filed. See 37 CFR 1.14(h)(2).

The applicant is reminded that the EPO's Rule 141(1) EPC (European Patent Convention) requires applicants to submit a copy of search results from the instant application without delay in a European patent application that claims priority to the instant application.

2. Opt-Out of Authorizations to Permit Access by a Foreign Intellectual Property Office(s)

☐ A. Applicant **DOES NOT** authorize the USPTO to permit a participating foreign IP office access to the instant application-as-filed. If this box is checked, the USPTO will not be providing a participating foreign IP office with any documents and information identified in subsection 1A above.

☐ B. Applicant **DOES NOT** authorize the USPTO to transmit to the EPO any search results from the instant patent application. If this box is checked, the USPTO will not be providing the EPO with search results from the instant application.

NOTE: Once the application has published or is otherwise publicly available, the USPTO may provide access to the application in accordance with 37 CFR 1.14.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	0522150.130-US2
		Application Number	
Title of Invention	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING		

Applicant Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Applicant	1	Remove
If the applicant is the inventor (or the remaining joint inventor or inventors under 37 CFR 1.45), this section should not be completed. The information to be provided in this section is the name and address of the legal representative who is the applicant under 37 CFR 1.43; or the name and address of the assignee, person to whom the inventor is under an obligation to assign the invention, or person who otherwise shows sufficient proprietary interest in the matter who is the applicant under 37 CFR 1.46. If the applicant is an applicant under 37 CFR 1.46 (assignee, person to whom the inventor is obligated to assign, or person who otherwise shows sufficient proprietary interest) together with one or more joint inventors, then the joint inventor or inventors who are also the applicant should be identified in this section. Clear		
☒ Assignee	Legal Representative under 35 U.S.C. 117	Joint Inventor
Person to whom the inventor is obligated to assign.		Person who shows sufficient proprietary interest
If applicant is the legal representative, indicate the authority to file the patent application, the inventor is:		
Name of the Deceased or Legally Incapacitated Inventor:		
If the Applicant is an Organization check here. ☒		
Organization Name	EVOLUTION MALTA LIMITED	
Mailing Address Information For Applicant:		
Address 1	The Centre, Tigne Point	
Address 2	Level 1	
City	Sliema	State/Province
Country	MT	Postal Code
Phone Number		Fax Number
Email Address		
Additional Applicant Data may be generated within this form by selecting the Add button. Add		

Assignee Information including Non-Applicant Assignee Information:

Providing assignment information in this section does not substitute for compliance with any requirement of part 3 of Title 37 of CFR to have an assignment recorded by the Office.

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	0522150.130-US2
		Application Number	
Title of Invention	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING		

Assignee	1			
Complete this section if assignee information, including non-applicant assignee information, is desired to be included on the patent application publication. An assignee-applicant identified in the "Applicant Information" section will appear on the patent application publication as an applicant. For an assignee-applicant, complete this section only if identification as an assignee is also desired on the patent application publication.				
				Remove
If the Assignee or Non-Applicant Assignee is an Organization check here.				☐
Prefix	Given Name	Middle Name	Family Name	Suffix
Mailing Address Information For Assignee including Non-Applicant Assignee:				
Address 1				
Address 2				
City		State/Province		
Country ⁱ		Postal Code		
Phone Number		Fax Number		
Email Address				
Additional Assignee or Non-Applicant Assignee Data may be generated within this form by selecting the Add button.				Add

Signature:

NOTE: This Application Data Sheet must be signed in accordance with 37 CFR 1.33(b). However, if this Application Data Sheet is submitted with the INITIAL filing of the application and either box A or B is not checked in subsection 2 of the "Authorization or Opt-Out of Authorization to Permit Access" section, then this form must also be signed in accordance with 37 CFR 1.14(c).

This Application Data Sheet **must** be signed by a patent practitioner if one or more of the applicants is a **juristic entity** (e.g., corporation or association). If the applicant is two or more joint inventors, this form must be signed by a patent practitioner, **all** joint inventors who are the applicant, or one or more joint inventor-applicants who have been given power of attorney (e.g., see USPTO Form PTO/AIA/81) on behalf of **all** joint inventor-applicants.

See 37 CFR 1.4(d) for the manner of making signatures and certifications.

Signature	/Matthew T Byrne/		Date (YYYY-MM-DD)	2020-04-17
First Name	Matthew	Last Name	Byrne	Registration Number
				40,934
Additional Signature may be generated within this form by selecting the Add button.				Add

Application Data Sheet 37 CFR 1.76		Attorney Docket Number	0522150.130-US2
		Application Number	
Title of Invention	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING		

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these records.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

TRANSMITTAL FOR POWER OF ATTORNEY TO ONE OR MORE REGISTERED PRACTITIONERS

NOTE: This form is to be submitted with the Power of Attorney by Applicant form (PTO/AIA/82B) to identify the application to which the Power of Attorney is directed, in accordance with 37 CFR 1.5, unless the application number and filing date are identified in the Power of Attorney by Applicant form. If neither form PTO/AIA/82A nor form PTO/AIA82B identifies the application to which the Power of Attorney is directed, the Power of Attorney will not be recognized in the application.

Application Number	Filed Concurrently Herewith
Filing Date	Filed Concurrently Herewith
First Named Inventor	Todd Haushalter
Title	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	0522150.130-US3

SIGNATURE of Applicant or Patent Practitioner

Signature	/Matthew T Byrne/	Date (Optional)	04/17/2020
Name	Matthew T. Byrne	Registration Number	40,934
Title (if Applicant is a juristic entity)			
Applicant Name (if Applicant is a juristic entity)			

NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications. If more than one applicant, use multiple forms.



*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.131, 1.32, and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

POWER OF ATTORNEY BY APPLICANT

I hereby revoke all previous powers of attorney given in the application identified in either the attached transmittal letter or the boxes below.

Application Number	Filing Date

(Note: The boxes above may be left blank if information is provided on form PTO/AIA/82A.)

☒ I hereby appoint the Patent Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s), and to transact all business in the United States Patent and Trademark Office connected therewith for the application referenced in the attached transmittal letter (form PTO/AIA/82A) or identified above:

70763

OR

☐ I hereby appoint Practitioner(s) named in the attached list (form PTO/AIA/82C) as my/our attorney(s) or agent(s), and to transact all business in the United States Patent and Trademark Office connected therewith for the patent application referenced in the attached transmittal letter (form PTO/AIA/82A) or identified above. (Note: Complete form PTO/AIA/82C.)

Please recognize or change the correspondence address for the application identified in the attached transmittal letter or the boxes above to:

☒ The address associated with the above-mentioned Customer Number

OR

☐ The address associated with Customer Number:

OR

☐ Firm or Individual Name

Address

City

State

Zip

Country

Telephone

Email

I am the Applicant (if the Applicant is a juristic entity, list the Applicant name in the box):

Evolution Malta Ltd

- ☐ Inventor or Joint Inventor (title not required below)
- ☐ Legal Representative of a Deceased or Legally Incapacitated Inventor (title not required below)
- ☐ Assignee or Person to Whom the Inventor is Under an Obligation to Assign (provide signer's title if applicant is a juristic entity)
- ☐ Person Who Otherwise Shows Sufficient Proprietary Interest (e.g., a petition under 37 CFR 1.46(b)(2) was granted in the application or is concurrently being filed with this document) (provide signer's title if applicant is a juristic entity)

SIGNATURE of Applicant for Patent

The undersigned (whose title is supplied below) is authorized to act on behalf of the applicant (e.g., where the applicant is a juristic entity).

Signature /Jesper von Bahr/ Date (Optional) 10/02/2018

Name Jesper Von Bahr

Title Chief Legal and Risk Officer of Evolution Malta Ltd

NOTE: Signature - This form must be signed by the applicant in accordance with 37 CFR 1.33. See 37 CFR 1.4 for signature requirements and certifications. If more than one applicant, use multiple forms.

☒ Total of One forms are submitted.

This collection of information is required by 37 CFR 1.131, 1.32, and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 3.

Light & Wonder v. Evolution

Light & Wonder Exhibit 1002

Page 036

**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

Todd Haushalter

Title

METHODS, SYSTEMS, AND MEDIA FOR . . .

Attorney Docket Number

0522150.130-US3

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

/Matthew T Byrne/

4/17/2020

Signature

Date

Matthew T. Byrne

40,934

Typed or printed name

Registration Number, if applicable

(212) 509-8870

Telephone Number

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Electronic Acknowledgement Receipt

EFS ID:	39194668
Application Number:	16852049
International Application Number:	
Confirmation Number:	2268
Title of Invention:	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING
First Named Inventor/Applicant Name:	Todd Haushalter
Customer Number:	70763
Filer:	Matthew T. Byrne/Jieshi Chen
Filer Authorized By:	Matthew T. Byrne
Attorney Docket Number:	
Receipt Date:	17-APR-2020
Filing Date:	
Time Stamp:	17:17:30
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal of New Application	00274341.PDF	280122	no	2
			9529d434ff6e366431c18acada12ac564965254c		

Warnings:

Information:					
2		00274409.PDF	158918	yes	16
			9fef15cdada967c60217df65512c56434ddcd0c7		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Specification		1	14	
	Claims		15	15	
	Abstract		16	16	
Warnings:					
Information:					
3	Drawings-only black and white line drawings	00274340.PDF	813134	no	6
			b18978b9004df2b584d6083d4c027c8dd546c17b		
Warnings:					
Information:					
4	Oath or Declaration filed	00274344.PDF	35287	no	1
			59910572defa9596a73b31d2ca765abeb4ab478a		
Warnings:					
Information:					
5	Application Data Sheet	00274343.PDF	1256046	no	8
			fe34bd4250548ff99c507039ed70bd97ffc8b62		
Warnings:					
Information:					
6	Power of Attorney	00274346.PDF	134004	no	1
			42f5718c19c410f5252a1068162d2844a079192e		
Warnings:					
Information:					
7	Power of Attorney	00274345.PDF	913838	no	1
			a0375ff106c0216cf300d259bfda023216c17398		

Warnings:					
Information:					
8	Nonpublication request from applicant	00274375.PDF	190981	no	2
			7fc6263ad75173077f3f7e1337c8e13c8183ee14		
Warnings:					
Information:					
Total Files Size (in bytes):				3782330	
This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503. <u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application. <u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course. <u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.					



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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLAIMS	IND CLAIMS
16/852,049	04/17/2020	3715	0.00	0522150.130-US3	1	1

CONFIRMATION NO. 2268

FILING RECEIPT



Date Mailed: 04/24/2020

70763
Byrne Poh LLP
11 Broadway, Ste 760
New York, NY 10004

Receipt is acknowledged of this non-provisional utility patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF FIRST INVENTOR, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection.

Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a corrected Filing Receipt, including a properly marked-up ADS showing the changes with strike-through for deletions and underlining for additions. If you received a "Notice to File Missing Parts" or other Notice requiring a response for this application, please submit any request for correction to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections provided that the request is grantable.

Inventor(s)

Todd Haushalter, St Julians, MALTA;

Applicant(s)

EVOLUTION MALTA LIMITED, Sliema, MALTA;

Power of Attorney: The patent practitioners associated with Customer Number 70763

Domestic Priority data as claimed by applicant

This application is a CON of 16/268,218 02/05/2019 PAT 10629024
which claims benefit of 62/626,590 02/05/2018

Foreign Applications for which priority is claimed (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see <http://www.uspto.gov> for more information.) - None.

Foreign application information must be provided in an Application Data Sheet in order to constitute a claim to foreign priority. See 37 CFR 1.55 and 1.76.

Permission to Access Application via Priority Document Exchange: Yes

Permission to Access Search Results: Yes

Applicant may provide or rescind an authorization for access using Form PTO/SB/39 or Form PTO/SB/69 as appropriate.

If Required, Foreign Filing License Granted: 04/23/2020

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 16/852,049**

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING

Preliminary Class

463

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications: No

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4258).

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

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NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 16/852,049				
APPLICATION AS FILED - PART I										
(Column 1)		(Column 2)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY				
FOR	NUMBER FILED	NUMBER EXTRA	RATE(\$)	FEE(\$)		RATE(\$)	FEE(\$)			
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A			N/A	300			
SEARCH FEE (37 CFR 1.16(k), (l), or (m))	N/A	N/A	N/A			N/A	660			
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A			N/A	760			
TOTAL CLAIMS (37 CFR 1.16(j))	1	minus 20 = *			OR	x 100 =	0.00			
INDEPENDENT CLAIMS (37 CFR 1.16(h))	1	minus 3 = *				x 460 =	0.00			
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						0.00			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))							0.00			
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL			TOTAL	1720			
APPLICATION AS AMENDED - PART II										
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE(\$)	ADDITIONAL FEE(\$)		RATE(\$)	ADDITIONAL FEE(\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	x	=	OR	x	=
	Independent (37 CFR 1.16(h))	*	Minus	***	=	x	=	OR	x	=
	Application Size Fee (37 CFR 1.16(s))							OR		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE(\$)	ADDITIONAL FEE(\$)		RATE(\$)	ADDITIONAL FEE(\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	x	=	OR	x	=
	Independent (37 CFR 1.16(h))	*	Minus	***	=	x	=	OR	x	=
	Application Size Fee (37 CFR 1.16(s))							OR		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))							OR		
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest found in the appropriate box in column 1.										



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APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
16/852,049	04/17/2020	Todd Haushalter	0522150.130-US3

CONFIRMATION NO. 2268

FORMALITIES LETTER



OC000000116488640

70763
Byrne Poh LLP
11 Broadway, Ste 760
New York, NY 10004

Date Mailed: 04/24/2020

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
- The application search fee must be submitted.
- The application examination fee must be submitted.
- Surcharge as set forth in 37 CFR 1.16(f) must be submitted.

The surcharge is due for any one of:

- late submission of the basic filing fee, search fee, or examination fee,
- late submission of inventor's oath or declaration,
- filing an application that does not contain at least one claim on filing, or
- submission of an application filed by reference to a previously filed application.

SUMMARY OF FEES DUE:

The fee(s) required within **TWO MONTHS** from the date of this Notice to avoid abandonment is/are itemized below. No entity status discount is in effect. If applicant is qualified for small entity status, a written assertion of small entity status must be submitted to establish small entity status. (See 37 CFR 1.27). If applicant is qualified for micro entity status, an acceptable Certification of Micro Entity Status must be submitted to establish micro entity status. (See 37 CFR 1.29 and forms PTO/SB/15A and 15B.)

- \$ **300** basic filing fee.
- \$ **160** surcharge.
- \$ **660** search fee.
- \$ **760** examination fee.
- \$(**0**) previous unapplied payment amount.
- \$ **1880** TOTAL FEE BALANCE DUE.

Replies must be received in the USPTO within the set time period or must include a proper Certificate of Mailing or Transmission under 37 CFR 1.8 with a mailing or transmission date within the set time period. For more information and a suggested format, see Form PTO/SB/92 and MPEP 512.

Replies should be mailed to:

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web, including a copy of this Notice and selecting the document description "Applicant response to Pre-Exam Formalities Notice".
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

Questions about the contents of this notice and the requirements it sets forth should be directed to the Office of Data Management, Application Assistance Unit, at (571) 272-4000 or (571) 272-4200 or 1-888-786-0101.

/thaile/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Evolution Malta Limited

First Named Inv.: Todd Haushalter

Confirmation No.: 2268

Application No.: 16/852,049

Examiner: Not Yet Assigned

Filing Date: April 17, 2020

Group Art Unit: 3715

Entitled: SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING
INTERNET-BASED WAGERING

Mail Stop Amendment
Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Dear Examiner:

Prior to examination on the merits, please amend the above-identified patent application
as follows:

Amendments to the Claims begin on page **2** of this paper.

Remarks begin on page **10** of this paper.

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in this application:

Listing of Claims:

1. (Currently Amended) A system for wagering, comprising:
 - a roulette wheel;
 - a ball configured to be used in the roulette wheel;
 - [[a]] at least one hardware processor collectively configured to:
 - generate a first graphical user interface for presentation on a first player device of a first player;
 - generate a second graphical user interface for presentation on a second player device of a second player;
 - receive first bet information for a first bet ~~from a first player device of a first player~~ on a spin of the roulette wheel via the first graphical user interface, the first bet information corresponding to ~~at least~~ only a single first position on the roulette wheel;
 - receive second bet information for a second bet ~~from a second player device of a second player~~ on the spin of the roulette wheel via the second graphical user interface, the second bet information corresponding to ~~at least~~ only a single second position on the roulette wheel that is different from the single first position;
 - determine that the roulette wheel and the ball have been spun for the spin of the roulette wheel;

randomly select a first selected position on the roulette wheel for the spin of the roulette wheel prior to the ball falling into an outcome position on the roulette wheel, wherein the first selected position is the same as the single first position;

determine a first payout for the first single position and a second payout for the single second position for the spin of the roulette wheel, wherein the first payout is higher than the second payout;

determine that the ball has fallen in the single first position for the spin of the roulette wheel; and

~~indicating~~ indicate that the first player is to be paid at the first payout for the spin of the roulette wheel.

2. (New) The system of claim 1, further comprising a display adjacent to the roulette wheel that indicates the first selected position.

3. (New) The system of claim 2, wherein the at least one hardware processor is further configured to cause a lightning visual effect to be presented in connection with indicating the first selected position.

4. (New) The system of claim 2, further comprising a camera having the roulette wheel and the display in its field of view, wherein the hardware processor is further configured to cause the images from the camera to be presented on the first player device and the second player device.

5. (New) The system of claim 1, wherein the at least one hardware processor is further configured to:

randomly select a second selected position on the roulette wheel; and

determine a payout for the second selected position that is different than the payout for the single first position.

6. (New) The system of claim 1, wherein the at least one hardware processor is further configured to cause the ball and the roulette wheel to automatically spin.

7. (New) The system of claim 1, wherein the first graphical user interface includes a roulette board and wherein the at least one hardware processor is further configured to highlight the first selected position in response to the first selected position being randomly selected.

8. (New) The system of claim 1, wherein the at least one hardware processor is further configured to indicate “500x” at the first selected position on a roulette board in the first graphical user interface.

9. (New) A method for wagering, comprising:

generating, using at least one hardware processor, a first graphical user interface for presentation on a first player device of a first player;

generating, using the least one hardware processor, a second graphical user interface for presentation on a second player device of a second player;

receiving, using the at least one hardware processor, first bet information for a first bet on a spin of the roulette wheel via the first graphical user interface, the first bet information corresponding to only a single first position on the roulette wheel;

receiving, using the least one hardware processor, second bet information for a second bet on the spin of the roulette wheel via the second graphical user interface, the second bet information corresponding to only a single second position on the roulette wheel that is different from the single first position;

determining, using the least one hardware processor, that the roulette wheel and the ball have been spun for the spin of the roulette wheel;

randomly selecting, using the least one hardware processor, a first selected position on the roulette wheel for the spin of the roulette wheel prior to the ball falling into an outcome position on the roulette wheel, wherein the first selected position is the same as the single first position;

determining, using the least one hardware processor, a first payout for the single first position and a second payout for the single second position for the spin of the roulette wheel, wherein the first payout is higher than the second payout;

determining, using the least one hardware processor, that the ball has fallen in the single first position for the spin of the roulette wheel; and

indicating, using the least one hardware processor, that the first player is to be paid at the first payout for the spin of the roulette wheel.

10. (New) The method of claim 9, further comprising indicating the first selected position on a display adjacent to the roulette wheel.

11. (New) The method of claim 10, further comprising causing a lightning visual effect to be presented in connection with indicating the first selected position.

12. (New) The method of claim 10, further comprising causing images from a camera having the roulette wheel and the display in its field of view to be presented on the first player device and the second player device.

13. (New) The method of claim 9, further comprising:
randomly selecting a second selected position on the roulette wheel; and
determining a payout for the second selected position that is different than the payout for the single first position.

14. (New) The method of claim 9, further comprising causing the ball and the roulette wheel to automatically spin.

15. (New) The method of claim 9, wherein the first graphical user interface includes a roulette board and further comprising highlighting the first selected position in response to the first selected position being randomly selected.

16. (New) The method of claim 9, further comprising indicating “500x” at the first selected position on a roulette board in the first graphical user interface.

17. (New) A non-transitory computer-readable medium containing computer executable instructions that, when executed by at least one processor, cause the at least one processor to perform a method for wagering, the method comprising:

generating a first graphical user interface for presentation on a first player device of a first player;

generating a second graphical user interface for presentation on a second player device of a second player;

receiving first bet information for a first bet on a spin of the roulette wheel via the first graphical user interface, the first bet information corresponding to only a single first position on the roulette wheel;

receiving second bet information for a second bet on the spin of the roulette wheel via the second graphical user interface, the second bet information corresponding to only a single second position on the roulette wheel that is different from the single first position;

determining that the roulette wheel and the ball have been spun for the spin of the roulette wheel;

randomly selecting a first selected position on the roulette wheel for the spin of the roulette wheel prior to the ball falling into an outcome position on the roulette wheel, wherein the first selected position is the same as the single first position;

determining a first payout for the single first position and a second payout for the single second position for the spin of the roulette wheel, wherein the first payout is higher than the second payout;

determining that the ball has fallen in the single first position for the spin of the roulette wheel; and

indicating that the first player is to be paid at the first payout for the spin of the roulette wheel.

18. (New) The non-transitory computer-readable medium of claim 17, wherein the method further comprises indicating the first selected position on a display adjacent to the roulette wheel.

19. (New) The non-transitory computer-readable medium of claim 18, wherein the method further comprises comprising causing a lightning visual effect to be presented in connection with indicating the first selected position.

20. (New) The non-transitory computer-readable medium of claim 18, wherein the method further comprises causing images from a camera having the roulette wheel and the display in its field of view to be presented on the first player device and the second player device.

21. (New) The non-transitory computer-readable medium of claim 17, wherein the method further comprises:

randomly selecting a second selected position on the roulette wheel; and

determining a payout for the second selected position that is different than the payout for the single first position.

22. (New) The non-transitory computer-readable medium of claim 17, wherein the method further comprises causing the ball and the roulette wheel to automatically spin.

23. (New) The non-transitory computer-readable medium of claim 17, wherein the first graphical user interface includes a roulette board and wherein the method further comprises highlighting the first selected position in response to the first selected position being randomly selected.

24. (New) The non-transitory computer-readable medium of claim 17, wherein the method further comprises indicating “500x” at the first selected position on a roulette board in the first graphical user interface.

REMARKS

Applicant amends claim 1 and adds claims 2-24. These amendments to claim 1 and addition of claims 2-24 are fully supported and justified by the original specification, claims, and drawings, please see the table below. No new matter has been added by any of the amendments. For example, support for the amendments and new claims can be found as shown in the following table:

Claim	Support
1	FIGS. 1-3
2	FIG. 3
3	FIG. 4
4	FIG. 3
5	FIG. 3
6	Paragraph [0030]
7	FIG. 5 and paragraphs [0034] and [0043]
8	FIG. 5 and paragraph [0044]
9	See claim 1
10	See claim 2
11	See claim 3
12	See claim 4
13	See claim 5
14	See claim 6
15	See claim 7
16	See claim 8

Claim	Support
17	See claim 1
18	See claim 2
19	See claim 3
20	See claim 4
21	See claim 5
22	See claim 6
23	See claim 7
24	See claim 8

The Director is hereby authorized to charge any fees that may be due, or credit any overpayment of the same, to Deposit Account No. 50-4207. An early and favorable action is respectfully requested.

Respectfully submitted,

Date: June 24, 2020

/Matthew T Byrne/
Matthew T. Byrne
Registration No. 40,934
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Electronic Patent Application Fee Transmittal

Application Number:	16852049			
Filing Date:	17-Apr-2020			
Title of Invention:	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING			
First Named Inventor/Applicant Name:	Todd Haushalter			
Filer:	Matthew T. Byrne/Nicole Beverly			
Attorney Docket Number:	0522150.130-US3			
Filed as Large Entity				
Filing Fees for Utility under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
UTILITY APPLICATION FILING	1011	1	300	300
UTILITY SEARCH FEE	1111	1	660	660
UTILITY EXAMINATION FEE	1311	1	760	760
Pages:				
Claims:				
CLAIMS IN EXCESS OF 20	1202	4	100	400
Miscellaneous-Filing:				
LATE FILING FEE FOR OATH OR DECLARATION	1051	1	160	160

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				2280

Electronic Acknowledgement Receipt

EFS ID:	39817853
Application Number:	16852049
International Application Number:	
Confirmation Number:	2268
Title of Invention:	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING
First Named Inventor/Applicant Name:	Todd Haushalter
Customer Number:	70763
Filer:	Matthew T. Byrne/Nicole Beverly
Filer Authorized By:	Matthew T. Byrne
Attorney Docket Number:	0522150.130-US3
Receipt Date:	24-JUN-2020
Filing Date:	17-APR-2020
Time Stamp:	17:05:38
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	CARD
Payment was successfully received in RAM	\$2280
RAM confirmation Number	E20206NH06127706
Deposit Account	504207
Authorized User	Nicole Beverly

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

37 CFR 1.21 (Miscellaneous fees and charges)

37 CFR 1.20 (Post Issuance fees)

Light & Wonder v. Evolution
Light & Wonder Exhibit 1002
Page 061

37 CFR 1.19 (Document supply fees)
37 CFR 1.17 (Patent application and reexamination processing fees)
37 CFR 1.16 (National application filing, search, and examination fees)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Applicant Response to Pre-Exam Formalities Notice	00282273.PDF	75749	no	2
			1a788524506a88e984a7329a315498773cd f2c75		
Warnings:					
Information:					
2	Applicant Response to Pre-Exam Formalities Notice	00275226.PDF	70266	no	2
			7081c8b614a724913251fb602d0009fffd6c 6f0d		
Warnings:					
Information:					
3		00282274.PDF	100014	yes	11
			d3e03e055b87752ae04976de5c165751382 14a70		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Preliminary Amendment		1	1	
	Claims		2	9	
	Applicant Arguments/Remarks Made in an Amendment		10	11	
Warnings:					
Information:					
4	Fee Worksheet (SB06)	fee-info.pdf	38862	no	2
			7fda6f16d2e17365421c504458f4372446a0 201f		
Warnings:					
Information:					
Total Files Size (in bytes):			284891		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Evolution Malta Limited

First Named Inv.: Todd Haushalter

Confirmation No.: 2268

Application No.: 16/852,049

Examiner: Not Yet Assigned

Filing Date: April 17, 2020

Group Art Unit: 3715

Entitled: SYSTEMS, MTEHODS, AND MEDIA FOR IMPLEMENTING
INTERNET-BASED WAGERING

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION**

Dear Examiner:

In response to the Notice to File Missing Parts of Non-Provisional Application
(NTFMP; copy submitted herewith) dated April 24, 2020, applicant submits herewith:

- 1) \$300 in payment of the basic filing fee;
- 2) \$160 in payment of the surcharge;
- 3) \$660 in payment of the search fee; and
- 4) \$760 in payment of the examination fee.

Applicant is also paying \$400 herewith for four claims in excess of 20 total claims.
These fees are due as a result of a Preliminary Amendment filed herewith.

A credit card is being used to pay the fees described above via EFS-Web. The Director is hereby authorized to charge any fees that may be due, or to credit any overpayment of the same, to Deposit Account No. 50-4207.

Date: June 24, 2020

Byrne Poh LLP
11 Broadway, Suite 760
New York, NY 10004
Telephone: (212) 509-8870
Facsimile: (212) 931-8521

Respectfully submitted,

/Matthew T Byrne/
Matthew T. Byrne
Attorney for Applicant
Registration No. 40,934



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
16/852,049	04/17/2020	Todd Haushalter	0522150.130-US3

CONFIRMATION NO. 2268

FORMALITIES LETTER



OC000000116488640

Date Mailed: 04/24/2020

70763
Byrne Poh LLP
11 Broadway, Ste 760
New York, NY 10004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
- The application search fee must be submitted.
- The application examination fee must be submitted.
- Surcharge as set forth in 37 CFR 1.16(f) must be submitted.

The surcharge is due for any one of:

- late submission of the basic filing fee, search fee, or examination fee,
- late submission of inventor's oath or declaration,
- filing an application that does not contain at least one claim on filing, or
- submission of an application filed by reference to a previously filed application.

SUMMARY OF FEES DUE:

The fee(s) required within **TWO MONTHS** from the date of this Notice to avoid abandonment is/are itemized below. No entity status discount is in effect. If applicant is qualified for small entity status, a written assertion of small entity status must be submitted to establish small entity status. (See 37 CFR 1.27). If applicant is qualified for micro entity status, an acceptable Certification of Micro Entity Status must be submitted to establish micro entity status. (See 37 CFR 1.29 and forms PTO/SB/15A and 15B.)

- \$ **300** basic filing fee.
- \$ **160** surcharge.
- \$ **660** search fee.
- \$ **760** examination fee.
- \$(**0**) previous unapplied payment amount.
- \$ **1880** TOTAL FEE BALANCE DUE.

Replies must be received in the USPTO within the set time period or must include a proper Certificate of Mailing or Transmission under 37 CFR 1.8 with a mailing or transmission date within the set time period. For more information and a suggested format, see Form PTO/SB/92 and MPEP 512.

Replies should be mailed to:

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web, including a copy of this Notice and selecting the document description "Applicant response to Pre-Exam Formalities Notice".
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

Questions about the contents of this notice and the requirements it sets forth should be directed to the Office of Data Management, Application Assistance Unit, at (571) 272-4000 or (571) 272-4200 or 1-888-786-0101.

/thaile/



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLAIMS	IND CLAIMS
16/852,049	04/17/2020	3715	2280	0522150.130-US3	24	3

CONFIRMATION NO. 2268

UPDATED FILING RECEIPT



Date Mailed: 06/29/2020

70763
Byrne Poh LLP
11 Broadway, Ste 760
New York, NY 10004

Receipt is acknowledged of this non-provisional utility patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF FIRST INVENTOR, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection.

Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a corrected Filing Receipt, including a properly marked-up ADS showing the changes with strike-through for deletions and underlining for additions. If you received a "Notice to File Missing Parts" or other Notice requiring a response for this application, please submit any request for correction to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections provided that the request is grantable.

Inventor(s)

Todd Haushalter, St Julians, MALTA;

Applicant(s)

EVOLUTION MALTA LIMITED, Sliema, MALTA;

Power of Attorney: The patent practitioners associated with Customer Number 70763

Domestic Priority data as claimed by applicant

This application is a CON of 16/268,218 02/05/2019 PAT 10629024
which claims benefit of 62/626,590 02/05/2018

Foreign Applications for which priority is claimed (You may be eligible to benefit from the **Patent Prosecution Highway** program at the USPTO. Please see <http://www.uspto.gov> for more information.) - None.

Foreign application information must be provided in an Application Data Sheet in order to constitute a claim to foreign priority. See 37 CFR 1.55 and 1.76.

Permission to Access Application via Priority Document Exchange: Yes

Permission to Access Search Results: Yes

Applicant may provide or rescind an authorization for access using Form PTO/SB/39 or Form PTO/SB/69 as appropriate.

If Required, Foreign Filing License Granted: 04/23/2020

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 16/852,049**

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING

Preliminary Class

463

Statement under 37 CFR 1.55 or 1.78 for AIA (First Inventor to File) Transition Applications: No

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4258).

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

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This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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NOT GRANTED

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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number 16/852,049				
APPLICATION AS FILED - PART I										
(Column 1)		(Column 2)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY				
FOR	NUMBER FILED	NUMBER EXTRA	RATE(\$)	FEE(\$)		RATE(\$)	FEE(\$)			
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A	N/A			N/A	300			
SEARCH FEE (37 CFR 1.16(k), (l), or (m))	N/A	N/A	N/A			N/A	660			
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A	N/A			N/A	760			
TOTAL CLAIMS (37 CFR 1.16(j))	24 minus 20 =	*				x 100 =	400			
INDEPENDENT CLAIMS (37 CFR 1.16(h))	3 minus 3 =	*				x 460 =	0.00			
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).						0.00			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))							0.00			
* If the difference in column 1 is less than zero, enter "0" in column 2.				TOTAL		TOTAL	2120			
APPLICATION AS AMENDED - PART II										
(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY		OR OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE(\$)	ADDITIONAL FEE(\$)		RATE(\$)	ADDITIONAL FEE(\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	x =			x =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=	x =			x =	
	Application Size Fee (37 CFR 1.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									
						TOTAL ADD'L FEE			TOTAL ADD'L FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE(\$)	ADDITIONAL FEE(\$)		RATE(\$)	ADDITIONAL FEE(\$)
	Total (37 CFR 1.16(i))	*	Minus	**	=	x =			x =	
	Independent (37 CFR 1.16(h))	*	Minus	***	=	x =			x =	
	Application Size Fee (37 CFR 1.16(s))									
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))									
						TOTAL ADD'L FEE			TOTAL ADD'L FEE	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest found in the appropriate box in column 1.										

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	16/852,049
Filing Date	04-17-2020
First Named Inventor	Todd Haushalter
Art Unit	3715
Examiner Name	Matthew D. Hoel
Attorney Docket Number	0522150.130-US3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5743798	04-28-1998	Adams et al.	
		US- 8216047	07-10-2012	Bartosik, Oliver	
		US- 6059659	05-09-2000	Busch et al.	
		US- 5588650	12-31-1996	Eman et al.	
		US- 6659866	12-09-2003	Frost et al.	
		US- 20070060262	03-15-2007	Kosaka et al.	
		US- 20050192076	09-01-2005	Lowery, Jeffery	
		US- 7892083	02-22-2011	Okada, Kazuo	
		US- 5788574	08-04-1998	Ornstein et al.	
		US- 20080258383	10-23-2008	Sorge, Nicholas	
		US- 7094150	08-22-2006	Ungaro et al.	
		US- 5934999	08-10-1999	Valdez, John	
		US- 20100148442	06-17-2010	Walker et al.	
		US- 5042810	08-27-1991	Williams, Martin	
		US- 9600974	03-21-2017	Yee et al.	
		US- 20080132312	06-05-2008	Yoshizawa, Kazumasa	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(Use as many sheets as necessary)***Complete if Known**

Application Number	16/852,049
Filing Date	04-17-2020
First Named Inventor	Todd Haushalter
Art Unit	3715
Examiner Name	Matthew D. Hoel
Attorney Docket Number	0522150.130-US3

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Notice of Allowance dated 12/16/2019 in US Patent Application No. 16/268,218, pp. 2-7.	
		Office Action dated 06/28/2019 in US Patent Application No. 16/268,218, pp. 2-5.	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:**

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Application No.: 16/852,049

PATENTS
Attorney Docket No.: 0522150.130-US3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: EVOLUTION MALTA LIMITED

First Named Inv.: Todd Haushalter Conf. No.: 2268

Application No.: 16/852,049 Examiner: Matthew D. Hoel

Filing Date: April 17, 2020 Art Unit: 3715

For: SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING
INTERNET-BASED WAGERING

INFORMATION DISCLOSURE STATEMENT

Dear Examiner:

Attached hereto are two sheets of SB08a identifying references in accordance with 37 CFR § 1.56. No aspect of these submissions constitutes a disclaimer of claim scope.

The Director is hereby authorized to charge any fees that may be due, or credit any overpayment of fees, to Deposit Account No. 50-4207.

Respectfully submitted,

Date: January 7, 2021

/Matthew T Byrne/
Matthew T. Byrne
Registration No. 40,934
Attorney for Applicant

Byrne Poh LLP
11 Broadway, Suite 760
New York, NY 10004
Telephone: (212) 509-8870
Facsimile: (212) 931-8521

Electronic Acknowledgement Receipt

EFS ID:	41580377
Application Number:	16852049
International Application Number:	
Confirmation Number:	2268
Title of Invention:	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING
First Named Inventor/Applicant Name:	Todd Haushalter
Customer Number:	70763
Filer:	Matthew T. Byrne/Bridget McJohn
Filer Authorized By:	Matthew T. Byrne
Attorney Docket Number:	0522150.130-US3
Receipt Date:	07-JAN-2021
Filing Date:	17-APR-2020
Time Stamp:	12:47:43
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Non Patent Literature	00304343.PDF	1155227	no	25
			c69250249302dfd55e5563fc90c42d48388d9a9f		

Warnings:

Information:					
2	Non Patent Literature	00304342.PDF	489788	no	12
			8026bb0d00eede7b0bdf0f2b5abf92170ca827fc		
Warnings:					
Information:					
3	Information Disclosure Statement (IDS) Form (SB08)	00304348.PDF	329693	no	2
			c287ae89fb42b1f54f9d02401580c1b173b1d7d9		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
4	Transmittal Letter	00304356.PDF	76558	no	1
			e2d4e08841b5bd1d409d71697a3ce162330c4ca9		
Warnings:					
Information:					
			Total Files Size (in bytes):	2051266	
This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503. <u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application. <u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course. <u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.					



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

70763 7590 01/22/2021
Byrne Poh LLP
11 Broadway, Ste 760
New York, NY 10004

EXAMINER

HOEL, MATTHEW D

ART UNIT

PAPER NUMBER

3715

DATE MAILED: 01/22/2021

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
16/852,049	04/17/2020	Todd Haushalter	0522150.130-US3	2268

TITLE OF INVENTION: SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	UNDISCOUNTED	\$1200	\$0.00	\$0.00	\$1200	04/22/2021

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the ENTITY STATUS shown above. If the ENTITY STATUS is shown as SMALL or MICRO, verify whether entitlement to that entity status still applies.

If the ENTITY STATUS is the same as shown above, pay the TOTAL FEE(S) DUE shown above.

If the ENTITY STATUS is changed from that shown above, on PART B - FEE(S) TRANSMITTAL, complete section number 5 titled "Change in Entity Status (from status indicated above)".

For purposes of this notice, small entity fees are 1/2 the amount of undiscounted fees, and micro entity fees are 1/2 the amount of small entity fees.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Maintenance fees are due in utility patents issuing on applications filed on or after Dec. 12, 1980. It is patentee's responsibility to ensure timely payment of maintenance fees when due. More information is available at www.uspto.gov/PatentMaintenanceFees.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), by mail or fax, or via EFS-Web.

By mail, send to: Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450

By fax, send to: (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

70763 7590 01/22/2021
Byrne Poh LLP
 11 Broadway, Ste 760
 New York, NY 10004

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO via EFS-Web or by facsimile to (571) 273-2885, on the date below.

(Typed or printed name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
16/852,049	04/17/2020	Todd Haushalter	0522150.130-US3	2268

TITLE OF INVENTION: SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	UNDISCOUNTED	\$1200	\$0.00	\$0.00	\$1200	04/22/2021

EXAMINER	ART UNIT	CLASS-SUBCLASS
HOEL, MATTHEW D	3715	463-017000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-09 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list

(1) The names of up to 3 registered patent attorneys or agents OR, alternatively,

1 _____

(2) The name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document must have been previously recorded, or filed for recordation, as set forth in 37 CFR 3.11 and 37 CFR 3.81(a). Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent) : ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. Fees submitted: ☐ Issue Fee ☐ Publication Fee (if required) ☐ Advance Order - # of Copies _____

4b. Method of Payment: (Please first reapply any previously paid fee shown above)

☐ Electronic Payment via EFS-Web ☐ Enclosed check ☐ Non-electronic payment by credit card (Attach form PTO-2038)

☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment to Deposit Account No. _____

5. **Change in Entity Status** (from status indicated above)

☐ Applicant certifying micro entity status. See 37 CFR 1.29

☐ Applicant asserting small entity status. See 37 CFR 1.27

☐ Applicant changing to regular undiscounted fee status.

NOTE: Absent a valid certification of Micro Entity Status (see forms PTO/SB/15A and 15B), issue fee payment in the micro entity amount will not be accepted at the risk of application abandonment.

NOTE: If the application was previously under micro entity status, checking this box will be taken to be a notification of loss of entitlement to micro entity status.

NOTE: Checking this box will be taken to be a notification of loss of entitlement to small or micro entity status, as applicable.

NOTE: This form must be signed in accordance with 37 CFR 1.31 and 1.33. See 37 CFR 1.4 for signature requirements and certifications.

Authorized Signature _____

Date _____

Typed or printed name _____

Registration No. _____



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
16/852,049	04/17/2020	Todd Haushalter	0522150.130-US3	2268
70763	7590	01/22/2021	EXAMINER	
Byrne Poh LLP 11 Broadway, Ste 760 New York, NY 10004			HOEL, MATTHEW D	
			ART UNIT	PAPER NUMBER
			3715	
DATE MAILED: 01/22/2021				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (Applications filed on or after May 29, 2000)

The Office has discontinued providing a Patent Term Adjustment (PTA) calculation with the Notice of Allowance.

Section 1(h)(2) of the AIA Technical Corrections Act amended 35 U.S.C. 154(b)(3)(B)(i) to eliminate the requirement that the Office provide a patent term adjustment determination with the notice of allowance. See Revisions to Patent Term Adjustment, 78 Fed. Reg. 19416, 19417 (Apr. 1, 2013). Therefore, the Office is no longer providing an initial patent term adjustment determination with the notice of allowance. The Office will continue to provide a patent term adjustment determination with the Issue Notification Letter that is mailed to applicant approximately three weeks prior to the issue date of the patent, and will include the patent term adjustment on the patent. Any request for reconsideration of the patent term adjustment determination (or reinstatement of patent term adjustment) should follow the process outlined in 37 CFR 1.705.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

OMB Clearance and PRA Burden Statement for PTOL-85 Part B

The Paperwork Reduction Act (PRA) of 1995 requires Federal agencies to obtain Office of Management and Budget approval before requesting most types of information from the public. When OMB approves an agency request to collect information from the public, OMB (i) provides a valid OMB Control Number and expiration date for the agency to display on the instrument that will be used to collect the information and (ii) requires the agency to inform the public about the OMB Control Number's legal significance in accordance with 5 CFR 1320.5(b).

The information collected by PTOL-85 Part B is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

Notice of Allowability	Application No. 16/852,049	Applicant(s) Haushalter, Todd	
	Examiner MATTHEW D HOEL	Art Unit 3715	AIA (FITF) Status Yes

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 04/17/2020.
☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on ____.

2. ☐ An election was made by the applicant in response to a restriction requirement set forth during the interview on ____; the restriction requirement and election have been incorporated into this action.

3. ☒ The allowed claim(s) is/are 1-24. As a result of the allowed claim(s), you may be eligible to benefit from the **Patent Prosecution Highway** program at a participating intellectual property office for the corresponding application. For more information, please see http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to PPHfeedback@uspto.gov.

4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Certified copies:

a) ☐ All b) ☐ Some *c) ☐ None of the:

1. ☐ Certified copies of the priority documents have been received.

2. ☐ Certified copies of the priority documents have been received in Application No. ____.

3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: ____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date ____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892) 2. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date ____. 3. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material ____. 4. ☐ Interview Summary (PTO-413), Paper No./Mail Date ____.	5. ☐ Examiner's Amendment/Comment 6. ☒ Examiner's Statement of Reasons for Allowance 7. ☐ Other ____.
--	---

/M.D.H/ Examiner, Art Unit 3715	/OMKAR A DEODHAR/ Primary Examiner, Art Unit 3715
------------------------------------	--

Notice of Pre-AIA or AIA Status

The present application, filed on or after March 16, 2013, is being examined under the first inventor to file provisions of the AIA.

Allowable Subject Matter

Claims 1 to 24 (independent Claims 1, 9, and 17, and their dependent claims) are allowed.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The closet prior art is Yee, et al. (9,600,974 B2) (parent case 16/268,218, NF, 06-28-2019, pages 2 and 3). Yee teaches a system for wagering comprising a roulette wheel and a ball to be used in the roulette wheel (Fig. 5B, 21:20-46). Yee receives first bet information for a first bet from a first player device, the first bet information corresponding to at least a first position on the roulette wheel (individual player stations at Fig. 5A, 19:30-55; wager accepted from a player, 102, Fig. 1,7:49-8:9). Yee receives second bet information for a second bet from a second player device of a second player, the second bet information corresponding to at least a second position on the roulette wheel that is different from the first position (individual player stations at Fig. 5A, 19:30-55; wager accepted from a player, 102, Fig. 1,7:49-8:9). The claims as presently amended cite randomly selecting a first selected position on the roulette wheel for the spin of the roulette wheel prior to the ball falling into a position on the roulette wheel, wherein the first selected position is the same as the first position. Generally speaking the "position" being selected in this portion of Claim 1 corresponds to the selection made in box 210 of FIG. 2 of the present application. While this Yee (9:31-10:14) discusses randomly generating a number, it clearly explains that this number would be the number corresponding to a position on a roulette wheel into which a ball drops. That is, the ball dropping into the position is the random generation of a number. The random selection is thus made by the processor rather than merely depending on the random location of the ball stopping. The examiner respects that the applicants may have different reasons for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Citation of Pertinent Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. Patent Publications 6,059,659 A (Busch); 2007/0060262 A1 (Kosaka); 2008/0132312 A1 (Yoshizawa); 2008/0258383 A1 (Sorge); 2010/0148442 A1 (Walker); 8216,047 B2 (Bartosik); 5,042,810 A (Williams); 5,588,650 A (Eman); 5,743,798 A (Adams); 5,788,574 A (Ornstein); 5,934,999 A (Valdez); 6,659,866 B2 (Frost); 2005/0192076 A1 (Lowery); 7,094,150 B2 (Ungaro); and 7,892,083 B2 (Okada) pertain to roulette games with side wagers.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MATTHEW D HOEL whose telephone number is (571)272-5961. The examiner can normally be reached on M-F 8:00 A.M.-4:30 P.M..

Examiner interviews are available via telephone, in-person, and video conferencing using a USPTO supplied web-based collaboration tool. To schedule an interview, applicant is encouraged to use the USPTO Automated Interview Request (AIR) at <http://www.uspto.gov/interviewpractice>.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **David Lewis** can be reached on (571) 272-7673. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/M.D.H/
Examiner, Art Unit 3715

/OMKAR A DEODHAR/
Primary Examiner, Art Unit 3715

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	Examiner MATTHEW D HOEL		Art Unit 3715	Page 1 of 7

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*	B	US-20140094244-A1	04-2014	Baron; Gabriel A.	G07F17/323	463/17
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*	F	US-20130053117-A1	02-2013	Snow; Roger	G07F17/322	463/12
*	G	US-20110223983-A1	09-2011	Schwartz; Marc B.	G07F17/3283	463/17
*	H	US-20100148442-A1	06-2010	Walker; Jay S.	A63F5/00	273/274
*	I	US-20100124966-A1	05-2010	KIDO; Katsuhiko	G07F17/3288	463/17
*	J	US-20100120508-A1	05-2010	Vann; Jamie W.	G07F17/3202	463/20
*	K	US-20100075744-A1	03-2010	Baratti; Philip Edward	G07F17/3216	463/22
*	L	US-20090239605-A1	09-2009	Ekisheva; Svetlana	G07F17/32	463/17
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NON-PATENT DOCUMENTS

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Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

<i>Notice of References Cited</i>	Application/Control No. 16/852,049		Applicant(s)/Patent Under Reexamination Haushalter, Todd	
	Examiner MATTHEW D HOEL		Art Unit 3715	Page 2 of 7

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	CPC Classification	US Classification
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*	B	US-20090023495-A1	01-2009	Koustas; Nicholas	G07F17/3288	463/25
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*	D	US-20080274783-A1	11-2008	WALKER; Jay S.	G07F17/3244	463/13
*	E	US-20080258383-A1	10-2008	Sorge; Nicholas	A63F3/00157	273/142E
*	F	US-20080254876-A1	10-2008	Koustas; Nicholas	G07F17/3272	463/28
*	G	US-20080188288-A1	08-2008	Seelig; Jerald C.	G07F17/3267	463/20
*	H	US-20080139297-A1	06-2008	Beaulieu; Nicole M.	G07F17/34	463/20
*	I	US-20080132312-A1	06-2008	YOSHIZAWA; Kazumasa	G07F17/3262	463/16
*	J	US-20080058068-A1	03-2008	Bennett; Nicholas Luke	G07F17/34	463/20
*	K	US-20070254733-A1	11-2007	Hornik; Jeremy M.	G07F17/3239	463/20
*	L	US-20070173310-A1	07-2007	Walker; Jay S.	G07F17/3244	463/16
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<i>Notice of References Cited</i>	Application/Control No. 16/852,049		Applicant(s)/Patent Under Reexamination Haushalter, Todd	
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*	B	US-20060148549-A1	07-2006	Walker; Jay S.	G07F17/323	463/16
*	C	US-20050192076-A1	09-2005	Lowery, Jeffery Roy	A63F5/00	463/17
*	D	US-20050181852-A1	08-2005	Groves, Reginald	G07F17/32	463/13
*	E	US-20050164759-A1	07-2005	Smith, Philip Stephen	G07F17/3293	463/11
*	F	US-20050032568-A1	02-2005	Griswold, Chauncey W.	G07F17/34	463/16
*	G	US-20050020347-A1	01-2005	Moshal, Martin	G07F17/32	463/17
*	H	US-20040259627-A1	12-2004	Walker, Jay S.	G07F17/34	463/20
*	I	US-20040166930-A1	08-2004	Beaulieu, Nicole M.	G07F17/32	463/25
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*	H	US-8622830-B2	01-2014	Radek; Paul J.	G07F17/3202	463/35
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<i>Notice of References Cited</i>	Application/Control No. 16/852,049		Applicant(s)/Patent Under Reexamination Haushalter, Todd	
	Examiner MATTHEW D HOEL		Art Unit 3715	Page 6 of 7

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<i>Notice of References Cited</i>	Application/Control No. 16/852,049		Applicant(s)/Patent Under Reexamination Haushalter, Todd	
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<i>Search Notes</i> 	Application/Control No. 16/852,049	Applicant(s)/Patent Under Reexamination Haushalter, Todd
	Examiner MATTHEW D HOEL	Art Unit 3715

CPC - Searched*		
Symbol	Date	Examiner
G07F 17/322,17/3213,17/3225,17/3288.	01/02/2021	MDH

CPC Combination Sets - Searched*		
Symbol	Date	Examiner

US Classification - Searched*			
Class	Subclass	Date	Examiner

* See search history printout included with this form or the SEARCH NOTES box below to determine the scope of the search.

Search Notes		
Search Notes	Date	Examiner
inventor search, EAST, PALM. assignee search.	01/02/2021	MDH
forward- and back-cited U.S. references in parent case.	01/02/2021	MDH
interference claim word search.	01/02/2021	MDH
updated subclass searches from parent case.	01/02/2021	MDH
considered references in 10,706,668 B2; 10,629,024 B1; 10,504,321 B2; 10,147,267 B2; 9,779,576 B2; & 9,600,974 B2.	01/02/2021	MDH

Interference Search			
US Class/CPC Symbol	US Subclass/CPC Group	Date	Examiner
G07F	17/322,17/3213,17/3225,17/3288.	01/02/2021	MDH

/M.D.H/ Examiner, Art Unit 3715	/OMKAR A DEODHAR/ Primary Examiner, Art Unit 3715
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Issue Classification 	Application/Control No. 16/852,049	Applicant(s)/Patent Under Reexamination Haushalter, Todd
	Examiner MATTHEW D HOEL	Art Unit 3715

CPC						
Symbol					Type	Version
G07F	/	17	/	322	F	2013-01-01
G07F	/	17	/	3288	I	2013-01-01
G07F	/	17	/	3225	I	2013-01-01
G07F	/	17	/	3213	I	2013-01-01

CPC Combination Sets					
Symbol				Type	Set
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/MATTHEW D HOEL/ Examiner, Art Unit 3715 (Assistant Examiner)	02 January 2021 (Date)	Total Claims Allowed: 24	
/OMKAR A DEODHAR/ Primary Examiner, Art Unit 3715 (Primary Examiner)	06 January 2021 (Date)	O.G. Print Claim(s) 1	O.G. Print Figure 2,3

Issue Classification 	Application/Control No. 16/852,049	Applicant(s)/Patent Under Reexamination Haushalter, Todd
	Examiner MATTHEW D HOEL	Art Unit 3715

INTERNATIONAL CLASSIFICATION			
CLAIMED			
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NON-CLAIMED			
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US ORIGINAL CLASSIFICATION	
CLASS	SUBCLASS

CROSS REFERENCES(S)						
CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					

/MATTHEW D HOEL/ Examiner, Art Unit 3715 (Assistant Examiner)	02 January 2021 (Date)	Total Claims Allowed: 24	
/OMKAR A DEODHAR/ Primary Examiner, Art Unit 3715 (Primary Examiner)	06 January 2021 (Date)	O.G. Print Claim(s) 1	O.G. Print Figure 2,3

Issue Classification 	Application/Control No. 16/852,049	Applicant(s)/Patent Under Reexamination Haushalter, Todd
	Examiner MATTHEW D HOEL	Art Unit 3715

☒ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47
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CLAIMS															
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/MATTHEW D HOEL/ Examiner, Art Unit 3715 (Assistant Examiner)	02 January 2021 (Date)	Total Claims Allowed: 24	
/OMKAR A DEODHAR/ Primary Examiner, Art Unit 3715 (Primary Examiner)	06 January 2021 (Date)	O.G. Print Claim(s) 1	O.G. Print Figure 2,3

Bibliographic Data

Application No: 16/852,049

Foreign Priority claimed: ☐ Yes ☒ No

35 USC 119 (a-d) conditions met: ☐ Yes ☒ No ☐ Met After Allowance

Verified and Acknowledged: /MATTHEW D HOEL/

Examiner's Signature

Initials

Title:

SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING
INTERNET-BASED WAGERING

FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
04/17/2020	463	3715	0522150.130-US3
RULE			

APPLICANTS

EVOLUTION MALTA LIMITED, Sliema, MALTA

INVENTORS

Todd Haushalter, St Julians, MALTA

CONTINUING DATA

This application is a CON of 16268218 02/05/2019 PAT 10629024

16268218 has PRO of 62626590 02/05/2018

FOREIGN APPLICATIONS

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04/23/2020

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EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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L30	6,615	G07F17/3209.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:22
L31	9,236	G07F17/3213.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:22
L32	9,002	G07F17/3225.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:22
L33	7,392	H04L9/3213.CPC.	US-PGPUB; USPAT; USOCR;	OR	OFF	2021/01/02 16:22

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
L34	10,778	H04L9/3242.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:22
L35	14,454	H04L9/3271.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:22
L36	10,724	H04L63/0435.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:22
L37	23,797	H04L63/0876.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:22
L38	3,637	G07F17/3232.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:22
L39	8	("20100062844" "8784195" "20100248814" "8900054" "9128835" "6411941" "20030014639" "20040259643").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2021/01/02 16:23
L40	174	("2003/0014639" "2004/0259643" "2010/0062844" "2010/0248814").URPN.	USPAT	OR	OFF	2021/01/02 16:23
L41	211	("20010037438" "20020002680" "20020091904" "20020194209" "20020194484" "20030056102"	US-PGPUB; USPAT; USOCR	OR	OFF	2021/01/02 16:23

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"20040198496"	"20050132179"				
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"20070111791"	"20080064501"				
"20090070647"	"20090237221"				
"20090280907"	"20100042629"				
"20100130287"	"3662105"				
"4448419"	"4676506"	"4718672"			
"4837728"	"4866769"	"4903296"			
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"5758068"	"5758069"	"5759102"			
"5769716"	"5770533"	"5779545"			
"5790664"	"5796389"	"5809482"			
"5816918"	"5820459"	"5826011"			
"5833536"	"5833540"	"5836817"			
"5851148"	"5876284"	"5885158"			
"5892900"	"5905860"	"5919091"			
"5963982"	"5967896"	"5984779"			
"6000030"	"6006190"	"6008784"			
"6010404"	"6021438"	"6023763"			
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"6068552"	"6073256"	"6077163"			
"6078909"	"6092168"	"6106396"			
"6110041"	"6113495"	"6128741"			
"6149522"	"6162122"	"6173446"			
"6185678"	"6189146"	"6192475"			
"6198875"	"6226747"	"6233567"			
"6243468"	"6244958"	"6254483"			
"6257981"	"6272636"	"6280328"			
"6298138"	"6302790"	"6312333"			
"6319125"	"6364768"	"6371852"			
"6375567"	"6375569"	"6401208"			
"6431983"	"6463535"				
"6560706").PN. OR ("6565434"					
"6595856"	"6607441"	"6629150"			
"6652378"	"6712697"	"6712698"			
"6722985"	"6800030"	"6832958"			
"6907522"	"6910964"	"7137004"			
"7159240"	"7179170"	"7246269"			
"8429464"	"8683272"	"D531333"			
"RE37885"	"RE38812").PN. OR				
("6411941"	"8784195"	"8900054"			
"9128835").URPN.					

L42	1	("9600974").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2021/01/02 16:23
L43	32	("20020142823" "20040023712" "20050020347" "20050164759" "20050192076" "20090093290" "20110223983" "20130053117" "20130184059" "20130184079" "5042810" "5588650" "5707285" "5718431" "5743798" "5743800" "5788574" "5851010" "5934999" "6059659" "6481717" "6659866" "6679492" "6755741" "7094150" "7661676" "7669853" "7892083" "8272958" "D663785" "RE37588").PN. OR ("9600974").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2021/01/02 16:23
L44	21	("20060052154" "20070060262" "20080132311" "20080132312" "20080258383" "20090102125" "20100124967" "20100148442" "20110111825" "20110223983" "20120157193" "2635355" "5743798" "6059659" "6217447" "6299531" "7329177" "7434805" "8070582" "8216047").PN. OR ("10354488").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2021/01/02 16:23
L45	32	("20020142823" "20040023712" "20050020347" "20050164759" "20050192076" "20090093290" "20110223983" "20130053117" "20130184059" "20130184079" "5042810" "5588650" "5707285" "5718431" "5743798" "5743800" "5788574" "5851010" "5934999" "6059659" "6481717" "6659866" "6679492" "6755741" "7094150" "7661676" "7669853" "7892083" "8272958" "D663785" "RE37588").PN. OR ("9600974").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2021/01/02 16:23
L46	32	("20020142823" "20040023712" "20050020347" "20050164759" "20050192076" "20090093290" "20110223983" "20130053117" "20130184059" "20130184079" "5042810" "5588650" "5707285" "5718431" "5743798" "5743800" "5788574" "5851010" "5934999" "6059659" "6481717" "6659866" "6679492" "6755741" "7094150"	US-PGPUB; USPAT; USOCR	OR	OFF	2021/01/02 16:23

		"7661676" "7669853" "7892083" "8272958" "D663785" "RE37588").PN. OR ("9600974").URPN.				
L47	71	((((random\$2) near2 (generat\$3 or select\$3 or decid\$3 or decid\$3)) with (position or place or location or color or number or square) with (wheel or reel or disk or disc) with (before or prior or ante or anteced\$3) with (spin or spins or spinning or spun or rotat\$3 or revolv\$3 or turn\$3 or mov\$3 or motion))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:24
L48	17,393	(roulette with (game or system or terminal or table or reel or wheel or disk or disc))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:24
L49	76	((((first or one or main or base or basic) near2 (bet or wager or punt)) with ((position or place or location or square or color or number) near2 (wheel or reel or disc or disk)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:24
L50	90	((((two or second or secondary or addition\$4 or subsequent or follow\$3 or side or bonus) near2 (bet or wager or punt)) with ((position or place or location or square or color or number) near2 (wheel or reel or disc or disk)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:24
L51	1	L47 same L48 same L49 same L50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:24
L52	1	L47 and L48 and L49 and L50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2021/01/02 16:24
S1	3,830	G07F17/322.cpc.	US-PGPUB; USPAT;	OR	OFF	2019/12/09 11:45

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S2	8,024	G07F17/3213.cpc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:46
S3	8,071	G07F17/3225.cpc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:46
S4	7,879	G07F17/3288.cpc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:46
S5	27	"evolution malta".as. or "haushalter, todd".in.	US-PGPUB; USPAT; USOCR	OR	OFF	2019/12/09 11:47
S6	905	"ags".as. or "ruiz, james".in. or "narra, anil".in. or "augustine, jerish".in. or "moore, thomas".in.	US-PGPUB; USPAT; USOCR	OR	OFF	2019/12/09 11:48
S7	6,898	G07F17/3241.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:49
S8	20,866	G06F8/61.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:49
S9	17,733	G06F21/602.CPC.	US-PGPUB; USPAT; USOCR;	OR	OFF	2019/12/09 11:49

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S10	2,435	G06F21/81.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:49
S11	6,373	G06F21/86.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:49
S12	5,695	G07F17/3209.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:49
S13	8,024	G07F17/3213.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:49
S14	8,071	G07F17/3225.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:50
S15	5,465	H04L9/3213.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:50
S16	8,551	H04L9/3242.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	OFF	2019/12/09 11:50

			JPO; DERWENT; IBM_TDB			
S17	12,816	H04L9/3271.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:50
S18	9,130	H04L63/0435.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:50
S19	19,361	H04L63/0876.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:50
S20	3,485	G07F17/3232.CPC.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 11:50
S21	8	("20100062844" "8784195" "20100248814" "8900054" "9128835" "6411941" "20030014639" "20040259643").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2019/12/09 11:52
S22	155	("2003/0014639" "2004/0259643" "2010/0062844" "2010/0248814").URPN.	USPAT	OR	OFF	2019/12/09 11:53
S23	202	("20010037438" "20020002680" "20020091904" "20020194209" "20020194484" "20030056102" "20030060247" "20030069074" "20030073497" "20030130032" "20030195033" "20040002383" "20040064457" "20040142750" "20040198496" "20050132179" "20050192086" "20060100010" "20070111791" "20080064501" "20090070647" "20090237221" "20090280907" "20100042629"	US-PGPUB; USPAT; USOCR	OR	OFF	2019/12/09 11:53

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S24	1	("9600974").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2019/12/09 11:53
S25	31	("20020142823" "20040023712" "20050020347" "20050164759" "20050192076" "20090093290" "20110223983" "20130053117" "20130184059" "20130184079" "5042810" "5588650" "5707285" "5718431" "5743798" "5743800" "5788574" "5851010" "5934999"	US-PGPUB; USPAT; USOCR	OR	OFF	2019/12/09 11:54

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S26	21	("20060052154" "20070060262" "20080132311" "20080132312" "20080258383" "20090102125" "20100124967" "20100148442" "20110111825" "20110223983" "20120157193" "2635355" "5743798" "6059659" "6217447" "6299531" "7329177" "7434805" "8070582" "8216047").PN. OR ("10354488").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2019/12/09 12:08
S27	31	("20020142823" "20040023712" "20050020347" "20050164759" "20050192076" "20090093290" "20110223983" "20130053117" "20130184059" "20130184079" "5042810" "5588650" "5707285" "5718431" "5743798" "5743800" "5788574" "5851010" "5934999" "6059659" "6481717" "6659866" "6679492" "6755741" "7094150" "7661676" "7669853" "7892083" "8272958" "D663785" "RE37588").PN. OR ("9600974").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2019/12/09 12:08
S28	31	("20020142823" "20040023712" "20050020347" "20050164759" "20050192076" "20090093290" "20110223983" "20130053117" "20130184059" "20130184079" "5042810" "5588650" "5707285" "5718431" "5743798" "5743800" "5788574" "5851010" "5934999" "6059659" "6481717" "6659866" "6679492" "6755741" "7094150" "7661676" "7669853" "7892083" "8272958" "D663785" "RE37588").PN. OR ("9600974").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2019/12/09 12:09
S29	68	((((random\$2) near2 (generat\$3 or select\$3 or decid\$3 or decid\$3)) with (position or place or location or color or number or square) with (wheel or reel or disk or disc) with (before or prior or ante or anteced\$3) with (spin or spins or spinning or spun or rotat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 12:41

		or revolv\$3 or turn\$3 or mov\$3 or motion))				
S30	16,248	(roulette with (game or system or terminal or table or reel or wheel or disk or disc))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 12:41
S31	70	((first or one or main or base or basic) near2 (bet or wager or punt)) with ((position or place or location or square or color or number) near2 (wheel or reel or disc or disk)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 12:41
S32	81	((two or second or secondary or addition\$4 or subsequent or follow\$3 or side or bonus) near2 (bet or wager or punt)) with ((position or place or location or square or color or number) near2 (wheel or reel or disc or disk)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 12:47
S33	0	S29 same S30 same S31 same "L45"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 12:48
S34	0	S29 and S30 and S31 and "L45"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 12:48
S35	0	S31 and "L45"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 12:49
S36	15	S31 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	OFF	2019/12/09 12:49

			DERWENT; IBM_TDB			
S37	29	S29 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 12:49
S38	9,432	((cabinet or chassis or body or exterior) with (lock\$3 or secur\$3) with (sensor or transducer or detector or camera) with (enter\$3 or entry or access\$3 or open\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 13:03
S39	1,283,320	((power or electric\$4 or voltage or current or amper\$3) with (supply or converter or protect\$3) with (outside or line or outer or extern\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 13:03
S40	170	((flash or non\$1volatile or prom or eprom or eeprom or mass\$1storage or hard\$1drive or flash\$1drive) with (memory or storage) with (prize or pay\$1table or pay\$1chart or ((pay or payout or prize) near2 (table or chart or spreadsheet or database or structure))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 13:03
S41	2,895	((database or spreadsheet or (data near2 structure) or file) with (SQL or standard\$1query\$1language or query or relational\$1database) with (cryptograph\$6 or encrypt\$3 or decrypt\$3 or encipher\$3 or decipher\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 13:03
S42	0	S38 and S39 and S40 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 13:08
S43	0	S38 and S39 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	OFF	2019/12/09 13:08

			DERWENT; IBM_TDB			
S44	327	S38 same S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 13:09
S45	1	S40 same S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2019/12/09 13:09

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1,710	G07F17/322.cpc.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:19
L2	4,050	G07F17/3213.cpc.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:19
L3	4,787	G07F17/3225.cpc.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:19
L4	3,444	G07F17/3288.cpc.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:19
L5	3,233	G07F17/3241.CPC.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:19
L6	3,122	G07F17/3209.CPC.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:19
L7	4,050	G07F17/3213.CPC.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:19
L8	4,787	G07F17/3225.CPC.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:19

L9	1,559	G07F17/3232.CPC.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:19
L10	28	((((first or one or main or base or basic) near2 (bet or wager or punt)) with ((position or place or location or square or color or number) near2 (wheel or reel or disc or disk))).clm.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:20
L11	15	((((two or second or secondary or addition\$4 or subsequent or follow\$3 or side or bonus) near2 (bet or wager or punt)) with ((position or place or location or square or color or number) near2 (wheel or reel or disc or disk))).clm.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:20
L12	11	((((random\$2) near2 (generat\$3 or select\$3 or decid\$3 or decid\$3)) with (position or place or location or color or number or square) with (wheel or reel or disk or disc) with (before or prior or ante or anteced\$3) with (spin or spins or spinning or spun or rotat\$3 or revolv\$3 or turn\$3 or mov\$3 or motion))).clm.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:20
L13	1	L10 and L11 and L12	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:20
L14	1,443	(roulette with (game or system or terminal or table or reel or wheel or disk or disc)).clm.	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:20
L15	1	L14 and L10 and L11 and L12	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:20
L16	1	L10 same L11 same L12	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:20
L17	12	L14 and L10	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:20
L18	1	L11 and L12	US-PGPUB; USPAT	OR	OFF	2021/01/02 16:20
S46	1,494	G07F17/322.cpc.	US-PGPUB; USPAT	OR	OFF	2019/12/09 11:46
S47	3,448	G07F17/3213.cpc.	US-PGPUB; USPAT	OR	OFF	2019/12/09 11:46

S48	4,301	G07F17/3225.cpc.	US-PGPUB; USPAT	OR	OFF	2019/12/09 11:46
S49	2,995	G07F17/3288.cpc.	US-PGPUB; USPAT	OR	OFF	2019/12/09 11:46
S50	2,826	G07F17/3241.CPC.	US-PGPUB; USPAT	OR	OFF	2019/12/09 11:51
S51	2,641	G07F17/3209.CPC.	US-PGPUB; USPAT	OR	OFF	2019/12/09 11:51
S52	3,448	G07F17/3213.CPC.	US-PGPUB; USPAT	OR	OFF	2019/12/09 11:51
S53	4,301	G07F17/3225.CPC.	US-PGPUB; USPAT	OR	OFF	2019/12/09 11:51
S54	1,484	G07F17/3232.CPC.	US-PGPUB; USPAT	OR	OFF	2019/12/09 11:51
S55	1,372	(roulette with (game or system or terminal or table or reel or wheel or disk or disc)).clm.	US-PGPUB; USPAT	OR	OFF	2019/12/09 12:35
S56	25	((((first or one or main or base or basic) near2 (bet or wager or punt)) with ((position or place or location or square or color or number) near2 (wheel or reel or disc or disk))).clm.	US-PGPUB; USPAT	OR	OFF	2019/12/09 12:37
S57	14	((((two or second or secondary or addition\$4 or subsequent or follow\$3 or side or bonus) near2 (bet or wager or punt)) with ((position or place or location or square or color or number) near2 (wheel or reel or disc or disk))).clm.	US-PGPUB; USPAT	OR	OFF	2019/12/09 12:37
S58	9	((((random\$2) near2 (generat\$3 or select\$3 or decid\$3 or decid\$3)) with (position or place or location or color or number or square) with (wheel or reel or disk or disc) with (before or prior or ante or anteced\$3) with (spin or spins or spinning or spun or rotat\$3 or revolv\$3 or turn\$3 or mov\$3 or motion))).clm.	US-PGPUB; USPAT	OR	OFF	2019/12/09 12:40
S59	0	S56 and S57 and S58	US-PGPUB; USPAT	OR	OFF	2019/12/09 12:47

S60	0	S55 and S56 and S57 and S58	US-PGPUB; USPAT	OR	OFF	2019/12/09 12:47
S61	0	S56 same S57 same S58	US-PGPUB; USPAT	OR	OFF	2019/12/09 12:47
S62	11	S55 and S56	US-PGPUB; USPAT	OR	OFF	2019/12/09 12:49
S63	0	S57 and S58	US-PGPUB; USPAT	OR	OFF	2019/12/09 12:49
S64	903	((cabinet or chassis or body or exterior) with (lock\$3 or secur\$3) with (sensor or transducer or detector or camera) with (enter\$3 or entry or access\$3 or open\$3)).clm.	US-PGPUB; USPAT	OR	OFF	2019/12/09 12:57
S65	106,868	((power or electric\$4 or voltage or current or amper\$3) with (supply or converter or protect\$3) with (outside or line or outer or extern\$4)).clm.	US-PGPUB; USPAT	OR	OFF	2019/12/09 12:58
S66	9	((flash or non\$1volatile or prom or eeprom or mass\$1storage or hard\$1drive or flash\$1drive) with (memory or storage) with (prize or pay\$1table or pay\$1chart or ((pay or payout or prize) near2 (table or chart or spreadsheet or database or structure))))).clm.	US-PGPUB; USPAT	OR	OFF	2019/12/09 13:01
S67	353	((database or spreadsheet or (data near2 structure) or file) with (SQL or standard\$1query\$1language or query or relational\$1database) with (cryptograph\$6 or encrypt\$3 or decrypt\$3 or encipher\$3 or decipher\$3)).clm.	US-PGPUB; USPAT	OR	OFF	2019/12/09 13:03
S68	0	S64 and S65 and S66 and S67	US-PGPUB; USPAT	OR	OFF	2019/12/09 13:04
S69	0	S64 and S65 and S67	US-PGPUB; USPAT	OR	OFF	2019/12/09 13:04
S70	12	S64 same S65	US-PGPUB; USPAT	OR	OFF	2019/12/09 13:10
S71	1	S66 and S67	US-PGPUB; USPAT	OR	OFF	2019/12/09 13:10

S72	1	S66 same S67	US- PGPUB; USPAT	OR	OFF	2019/12/09 13:10
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1/2/2021 4:26:34 PM

C:\Users\mhoel\Documents\EAST\Workspaces\16268218, 15909698, 12-09-2019.wsp

**UNITED STATES DEPARTMENT OF COMMERCE****U.S. Patent and Trademark Office**

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR/ PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
16/852,049	04/17/2020	Haushalter, Todd	0522150.130-US3

Byrne Poh LLP 11 Broadway, Ste 760 New York, NY 10004		EXAMINER	
		MATTHEW D HOEL	
		ART UNIT	PAPER
		3715	20210211

DATE MAILED: _____

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The examiner has considered the IDS of 01-07-2021 and it does the affect the allowability of the claims. This communication is in response to a printer rush request from the Office of Publications.

/M.D.H/
Examiner, Art Unit 3715

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

Application Number	16/852,049
Filing Date	04-17-2020
First Named Inventor	Todd Haushalter
Art Unit	3715
Examiner Name	Matthew D. Hoel
Attorney Docket Number	0522150.130-US3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5743798	04-28-1998	Adams et al.	
		US- 8216047	07-10-2012	Bartosik, Oliver	
		US- 6059659	05-09-2000	Busch et al.	
		US- 5588650	12-31-1996	Eman et al.	
		US- 6659866	12-09-2003	Frost et al.	
		US- 20070060262	03-15-2007	Kosaka et al.	
		US- 20050192076	09-01-2005	Lowery, Jeffery	
		US- 7892083	02-22-2011	Okada, Kazuo	
		US- 5788574	08-04-1998	Ornstein et al.	
		US- 20080258383	10-23-2008	Sorge, Nicholas	
		US- 7094150	08-22-2006	Ungaro et al.	
		US- 5934999	08-10-1999	Valdez, John	
		US- 20100148442	06-17-2010	Walker et al.	
		US- 5042810	08-27-1991	Williams, Martin	
		US- 9600974	03-21-2017	Yee et al.	
		US- 20080132312	06-05-2008	Yoshizawa, Kazumasa	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner
Signature

/MATTHEW D HOEL/

Date
Considered

02/11/2021

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND**

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Light & Wonder v. Evolution
Light & Wonder Exhibit 1002

Page 119

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.D.H/

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(Use as many sheets as necessary)***Complete if Known**

Application Number	16/852,049
Filing Date	04-17-2020
First Named Inventor	Todd Haushalter
Art Unit	3715
Examiner Name	Matthew D. Hoel
Attorney Docket Number	0522150.130-US3

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Notice of Allowance dated 12/16/2019 in US Patent Application No. 16/268,218, pp. 2-7.	
		Office Action dated 06/28/2019 in US Patent Application No. 16/268,218, pp. 2-5.	

Examiner Signature	/MATTHEW D HOEL/	Date Considered	02/11/2021
--------------------	------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Light & Wonder v. Evolution**Light & Wonder Exhibit 1002****Page 120**

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.D.H/

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), by mail or fax, or via EFS-Web.

By mail, send to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

By fax, send to: (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

70763 7590 01/22/2021
Byrne Poh LLP
11 Broadway, Ste 760
New York, NY 10004

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO via EFS-Web or by facsimile to (571) 273-2885, on the date below.

(Typed or printed name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
16/852,049	04/17/2020	Todd Haushalter	0522150.130-US3	2268

TITLE OF INVENTION: SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	UNDISCOUNTED	\$1200	\$0.00	\$0.00	\$1200	04/22/2021

EXAMINER	ART UNIT	CLASS-SUBCLASS
HOEL, MATTHEW D	3715	463-017000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-09 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list

(1) The names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) The name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Byrne Poh LLP

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document must have been previously recorded, or filed for recordation, as set forth in 37 CFR 3.11 and 37 CFR 3.81(a). Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

EVOLUTION MALTA LIMITED

Sliema, Malta

Please check the appropriate assignee category or categories (will not be printed on the patent) : ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. Fees submitted: ☒ Issue Fee ☐ Publication Fee (if required) ☐ Advance Order - # of Copies _____

4b. Method of Payment: (Please first reapply any previously paid fee shown above)

☒ Electronic Payment via EFS-Web ☐ Enclosed check ☐ Non-electronic payment by credit card (Attach form PTO-2038)

☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment to Deposit Account No. 50-4207

5. Change in Entity Status (from status indicated above)

☐ Applicant certifying micro entity status. See 37 CFR 1.29

☐ Applicant asserting small entity status. See 37 CFR 1.27

☐ Applicant changing to regular undiscounted fee status.

NOTE: Absent a valid certification of Micro Entity Status (see forms PTO/SB/15A and 15B), issue fee payment in the micro entity amount will not be accepted at the risk of application abandonment.

NOTE: If the application was previously under micro entity status, checking this box will be taken to be a notification of loss of entitlement to micro entity status.

NOTE: Checking this box will be taken to be a notification of loss of entitlement to small or micro entity status, as applicable.

NOTE: This form must be signed in accordance with 37 CFR 1.31 and 1.33. See 37 CFR 1.4 for signature requirements and certifications.

Authorized Signature /Matthew T Byrne/

Date April 20, 2021

Typed or printed name Matthew T. Byrne

Registration No. 40,934

Electronic Patent Application Fee Transmittal

Application Number:	16852049			
Filing Date:	17-Apr-2020			
Title of Invention:	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING			
First Named Inventor/Applicant Name:	Todd Haushalter			
Filer:	Matthew T. Byrne/Bridget McJohn			
Attorney Docket Number:	0522150.130-US3			
Filed as Large Entity				
Filing Fees for Utility under 35 USC 111(a)				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
UTILITY APPL ISSUE FEE	1501	1	1200	1200

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				1200

Electronic Acknowledgement Receipt

EFS ID:	42500830
Application Number:	16852049
International Application Number:	
Confirmation Number:	2268
Title of Invention:	SYSTEMS, METHODS, AND MEDIA FOR IMPLEMENTING INTERNET-BASED WAGERING
First Named Inventor/Applicant Name:	Todd Haushalter
Customer Number:	70763
Filer:	Matthew T. Byrne/Bridget McJohn
Filer Authorized By:	Matthew T. Byrne
Attorney Docket Number:	0522150.130-US3
Receipt Date:	20-APR-2021
Filing Date:	17-APR-2020
Time Stamp:	15:19:17
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	CARD
Payment was successfully received in RAM	\$ 1200
RAM confirmation Number	E20214JF19381581
Deposit Account	504207
Authorized User	Bridget McJohn

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

37 CFR 1.16 (National application filing, search, and examination fees)

37 CFR 1.17 (Patent application and reexamination processing fees)

37 CFR 1.19 (Document supply fees)
37 CFR 1.20 (Post Issuance fees)
37 CFR 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	00316282.PDF	87400	no	1
			62d8f4d0b459c39eee8d9569503b0f459e1b7da2		

Warnings:

Information:

2	Fee Worksheet (SB06)	fee-info.pdf	30708	no	2
			6db75980eb73e6a5e4c69a487c66b54de3680623		

Warnings:

Information:

Total Files Size (in bytes):	118108
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
16/852,049	05/18/2021	11011014	0522150.130-US3	2268

70763 7590 04/28/2021
Byrne Poh LLP
11 Broadway, Ste 760
New York, NY 10004

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment is 0 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site <http://pair.uspto.gov> for additional applicants):

EVOLUTION MALTA LIMITED, Sliema, MALTA;
Todd Haushalter, St Julians, MALTA;

The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation, and commercialization of new technologies. The USA offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to encourage and facilitate business investment. To learn more about why the USA is the best country in the world to develop technology, manufacture products, and grow your business, visit SelectUSA.gov.

AO 120 (Rev. 08/10)

TO: Mail Stop 8 Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	REPORT ON THE FILING OR DETERMINATION OF AN ACTION REGARDING A PATENT OR TRADEMARK
---	---

In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been filed in the U.S. District Court **Nevada** on the following

☐ Trademarks or ☒ Patents. (☐ the patent action involves 35 U.S.C. § 292.);

DOCKET NO. 2:24-cv-00993-CDS-EJY	DATE FILED 5/28/2024	U.S. DISTRICT COURT Nevada
PLAINTIFF Evolution Malta Limited et al		DEFENDANT Light & Wonder, Inc. et al
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK
1 See attached		
2 11, 011, 014		
3 11, 756, 371		
4		
5		

In the above—entitled case, the following patent(s)/ trademark(s) have been included:

DATE INCLUDED	INCLUDED BY ☐ Amendment ☐ Answer ☐ Cross Bill ☐ Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK	
1 See attached			
2			
3			
4			
5			

In the above—entitled case, the following decision has been rendered or judgement issued:

DECISION/JUDGEMENT

CLERK Debra Kempf	(BY) DEPUTY CLERK /s/ A. Miller	DATE 5/31/2024
----------------------	------------------------------------	-------------------

Copy 1—Upon initiation of action, mail this copy to Director Copy 3—Upon termination of action, mail this copy to Director
Copy 2—Upon filing document adding patent(s), mail this copy to Director Copy 4—Case file copy

Light & Wonder v. Evolution
Light & Wonder Exhibit 1002
Page 127 **Reset**

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