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# GAME EVENT-BASED FUNDING FOR A PROGRESSIVE WAGERING GAME

#### Abstract

A gaming device includes a processor circuit and a memory including machine-readable instructions that cause the processor circuit to receive a wager and allocate a first portion of the wager to a first progressive pot. The instructions further cause the processor circuit to determine a game result for the wagering game. The instructions further cause the processor circuit to, based on the game result comprising a first game result, allocate a second portion of the wager to a second progressive pot. The instructions further cause the processor circuit to, based on the game result comprising a second game result, award a portion of the first progressive pot to a player of the wagering game. The instructions further cause the processor circuit to, based on the game result comprising a third game result, award a portion of the second progressive pot to the player.

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# **Background/Summary**

CROSS REFERENCE TO RELATED APPLICATIONS [0001] The present application is a continuation of U.S. patent application Ser. No. 17/887,930, filed Aug. 15, 2022, entitled, "GAME EVENT-BASED FUNDING FOR A PROGRESSIVE WAGERING GAME," the disclosure and content of which is incorporated herein in its entirety.

#### **BACKGROUND**

[0002] Embodiments described herein relate to game play features with electronic wagering games, and in particular to game-event based funding for a progressive wagering game at a gaming device in a gaming environment, such as in a casino environment, and related devices, systems, and methods. Some wagering games with progressive jackpot features, such as slot games and/or video poker games provided at Electronic Gaming Machines (EGMs) in a casino environment, may provide bonus jackpots or other awards based on high-value wins, where portions of wagers from groups of EGMs are pooled into a jackpot that is awarded based on a player achieving a high-value game result, such as a royal flush in video poker for example. There is a need for providing additional options for player interaction and enjoyment for these and other types of progressive wagering games.

#### **BRIEF SUMMARY**

[0003] According to some embodiments, a gaming device includes a processor circuit and a memory including machine-readable instructions. When executed by the processor circuit, the instructions cause the processor circuit to receive a wager for a wagering game at a gaming device. The instructions further cause the processor circuit to allocate a first portion of the wager to a first progressive pot. The instructions further cause the processor circuit to determine a game result for the wagering game. The instructions further cause the processor circuit to, based on the game result comprising a first game result, allocate a second portion of the wager to a second progressive pot. The instructions further cause the processor circuit to, based on the game result comprising a second game result, award a portion of the first progressive pot to a player of the wagering game. The instructions further cause the processor circuit to, based on the game result comprising a third game result, award a portion of the second progressive pot to the player.

[0004] According to some embodiments a video poker gaming device includes a processor circuit and a memory including machine-readable instructions. When executed by the processor circuit, the instructions cause the processor circuit to receive a wager for a video poker wagering game at a gaming device. The instructions further cause the processor circuit to determine a game result for the wagering game, the game result comprising a poker hand. The instructions further cause the processor circuit to, based on the poker hand comprising a first winning poker hand, allocate a first portion of the wager to a progressive pot and award a first base game award to a player of the wagering game. The instructions further cause the processor circuit to, based on the poker hand comprising a second winning poker hand better than the first winning poker hand, award a second base game award and a portion of the progressive pot to the player.

[0005] According to some embodiments, a method includes allocating a first portion of a wager for a wagering game at a gaming device to a first progressive pot. The method further includes determining a game result for the wagering game. The method further includes, based on the game

result comprising a first game result, allocating a second portion of the wager to a second progressive pot. The method further includes, based on the game result comprising a second game result, awarding a portion of the first progressive pot to a player of the wagering game. The method further includes, based on the game result comprising a third game result, awarding a portion of the second progressive pot to the player.

# **Description**

#### BRIEF DESCRIPTION OF SEVERAL VIEWS OF THE DRAWINGS

[0006] FIG. **1** is a schematic block diagram illustrating a network configuration for a plurality of gaming devices according to some embodiments.

[0007] FIG. **2**A is a perspective view of a gaming device that can be configured according to some embodiments.

[0008] FIG. **2**B is a schematic block diagram illustrating an electronic configuration for a gaming device according to some embodiments.

[0009] FIG. **2**C is a schematic block diagram that illustrates various functional modules of a gaming device according to some embodiments.

[0010] FIG. **2**D is perspective view of a gaming device that can be configured according to some embodiments.

[0011] FIG. **2**E is a perspective view of a gaming device according to further embodiments.

[0012] FIGS. **3**A-**3**C are diagrams of a graphical user interface (GUI) for a video poker-style wagering game including an event-based progressive feature, according to some embodiments. [0013] FIGS. **4**A-**4**E are diagrams of a GUI for a video poker-style wagering game including a standard progressive feature and an event-based progressive feature, according to some embodiments.

[0014] FIGS. **5**A-**5**C are diagrams of a GUI for a slot-style wagering game including a standard progressive feature and an event-based progressive feature, according to some embodiments. [0015] FIG. **6** is a flowchart illustrating operations of systems/methods of facilitating participation in a wagering game between multiple devices, according to some embodiments.

#### DETAILED DESCRIPTION

[0016] Embodiments described herein relate to game play features with electronic wagering games, and in particular to a competitive wagering game at a plurality of gaming device in a gaming environment, such as in a casino environment, and related devices, systems, and methods. [0017] According to some embodiments, a system may determine a gaming device of a plurality of gaming devices and transmit a message to the gaming device, the message including an invitation to participate in a competitive wagering game. In response to an acceptance of the respective invitation, the gaming device is included in a plurality of active gaming devices and a competitive wagering game is initiated including a plurality of wagering games at the active gaming devices. A plurality of base game results are generated and it is determined whether each base game result is a winning base game result. A winning competitive game result is also selected from the plurality of base game results for the competitive wagering game. For each winning base game result, a base award value is provided at the corresponding gaming device, and a competitive game award is provided at the gaming device associated with the winning competitive game result. These and other aspects will be described in greater detail below.

[0018] Referring now to FIG. **1**, a gaming system **10** including a plurality of gaming devices **100** is illustrated. As discussed above, the gaming devices **100** may be one type of a variety of different types of gaming devices, such as electronic gaming machines (EGMs), mobile gaming devices, or other devices, for example. The gaming system **10** may be located, for example, on the premises of a gaming establishment, such as a casino. The gaming devices **100**, which are typically situated on

a casino floor, may be in communication with each other and/or at least one central controller **40** through a data communication network **50** that may include a remote communication link. The data communication network **50** may be a private data communication network that is operated, for example, by the gaming facility that operates the gaming devices **100**. Communications over the data communication network **50** may be encrypted for security. The central controller **40** may be any suitable server or computing device which includes at least one processing circuit and at least one memory or storage device. Each gaming device **100** may include a processing circuit that transmits and receives events, messages, commands or any other suitable data or signal between the gaming device **100** and the central controller **40**. The gaming device processing circuit is operable to execute such communicated events, messages or commands in conjunction with the operation of the gaming device **100**. Moreover, the processing circuit of the central controller **40** is configured to transmit and receive events, messages, commands or any other suitable data or signal between the central controller **40** and each of the individual gaming devices **100**. In some embodiments, one or more of the functions of the central controller 40 may be performed by one or more gaming device processing circuits. Moreover, in some embodiments, one or more of the functions of one or more gaming device processing circuits as disclosed herein may be performed by the central controller **40**.

[0019] A wireless access point **60** provides wireless access to the data communication network **50**. The wireless access point **60** may be connected to the data communication network **50** as illustrated in FIG. **1**, and/or may be connected directly to the central controller **40** or another server connected to the data communication network **50**.

[0020] A player tracking server **45** may also be connected through the data communication network **50**. The player tracking server **45** may manage a player tracking account that tracks the player's gameplay and spending and/or other player preferences and customizations, manages loyalty awards for the player, manages funds deposited or advanced on behalf of the player, and other functions. Player information managed by the player tracking server **45** may be stored in a player information database **47**.

[0021] As further illustrated in FIG. 1, the gaming system 10 may include a ticket server 90 that is configured to print and/or dispense wagering tickets. The ticket server **90** may be in communication with the central controller **40** through the data communication network **50**. Each ticket server **90** may include a processing circuit that transmits and receives events, messages, commands or any other suitable data or signal between the ticket server **90** and the central controller **40**. The ticket server **90** processing circuit may be operable to execute such communicated events, messages or commands in conjunction with the operation of the ticket server 90. Moreover, in some embodiments, one or more of the functions of one or more ticket server 90 processing circuits as disclosed herein may be performed by the central controller 40. [0022] The gaming devices **100** communicate with one or more elements of the gaming system **10** to coordinate providing wagering games and other functionality. For example, in some embodiments, the gaming device **100** may communicate directly with the ticket server **90** over a wireless interface **62**, which may be a WiFi link, a Bluetooth link, a near field communications (NFC) link, etc. In other embodiments, the gaming device **100** may communicate with the data communication network **50** (and devices connected thereto, including other gaming devices **100**) over a wireless interface **64** with the wireless access point **60**. The wireless interface **64** may include a WiFi link, a Bluetooth link, an NFC link, etc. In still further embodiments, the gaming devices **100** may communicate simultaneously with both the ticket server **90** over the wireless interface **66** and the wireless access point **60** over the wireless interface **64**. Some embodiments provide that gaming devices **100** may communicate with other gaming devices over a wireless interface **64**. In these embodiments, wireless interface **62**, wireless interface **64** and wireless interface **66** may use different communication protocols and/or different communication resources, such as different frequencies, time slots, spreading codes, etc.

[0023] Embodiments herein may include different types of gaming devices. One example of a gaming device includes a gaming device **100** that can use gesture and/or touch-based inputs according to various embodiments is illustrated in FIGS. **2A**, **2B**, and **2C** in which FIG. **2A** is a perspective view of a gaming device **100** illustrating various physical features of the device, FIG. **2B** is a functional block diagram that schematically illustrates an electronic relationship of various elements of the gaming device **100**, and FIG. **2C** illustrates various functional modules that can be stored in a memory device of the gaming device **100**. The embodiments shown in FIGS. **2A** to **2C** are provided as examples for illustrative purposes only. It will be appreciated that gaming devices may come in many different shapes, sizes, layouts, form factors, and configurations, and with varying numbers and types of input and output devices, and that embodiments are not limited to the particular gaming device structures described herein.

[0024] Gaming devices **100** typically include a number of standard features, many of which are illustrated in FIGS. **2**A and **2**B. For example, referring to FIG. **2**A, a gaming device **100** (which is an EGM **160** in this embodiment) may include a support structure, housing **105** (e.g., cabinet) which provides support for a plurality of displays, inputs, outputs, controls and other features that enable a player to interact with the gaming device **100**.

[0025] The gaming device **100** illustrated in FIG. **2**A includes a number of display devices, including a primary display device **116** located in a central portion of the housing **105** and a secondary display device **118** located in an upper portion of the housing **105**. A plurality of game components **155** are displayed on a display screen **117** of the primary display device **116**. It will be appreciated that one or more of the display devices 116, 118 may be omitted, or that the display devices 116, 118 may be combined into a single display device. The gaming device 100 may further include a player tracking display **142**, a credit display **120**, and a bet display **122**. The credit display **120** displays a player's current number of credits, cash, account balance or the equivalent. The bet display **122** displays a player's amount wagered. Locations of these displays are merely illustrative as any of these displays may be located anywhere on the gaming device **100**. [0026] The player tracking display **142** may be used to display a service window that allows the player to interact with, for example, their player loyalty account to obtain features, bonuses, comps, etc. In other embodiments, additional display screens may be provided beyond those illustrated in FIG. **2**A. In some embodiments, one or more of the player tracking display **142**, the credit display **120** and the bet display **122** may be displayed in one or more portions of one or more other displays that display other game related visual content. For example, one or more of the player tracking display **142**, the credit display **120** and the bet display **122** may be displayed in a picture in a picture on one or more displays.

[0027] The gaming device **100** may further include a number of input devices **130** that allow a player to provide various inputs to the gaming device **100**, either before, during or after a game has been played. The gaming device may further include a game play initiation button 132 and a cashout button **134**. The cashout button **134** is utilized to receive a cash payment or any other suitable form of payment corresponding to a quantity of remaining credits of a credit display. [0028] In some embodiments, one or more input devices of the gaming device **100** are one or more game play activation devices that are each used to initiate a play of a game on the gaming device **100** or a sequence of events associated with the gaming device **100** following appropriate funding of the gaming device **100**. The example gaming device **100** illustrated in FIGS. **2**A and **2**B includes a game play activation device in the form of a game play initiation button **132**. It should be appreciated that, in other embodiments, the gaming device **100** begins game play automatically upon appropriate funding rather than upon utilization of the game play activation device. [0029] In some embodiments, one or more input device **130** of the gaming device **100** may include wagering or betting functionality. For example, a maximum wagering or betting function may be provided that, when utilized, causes a maximum wager to be placed. Another such wagering or betting function is a repeat the bet device that, when utilized, causes the previously-placed wager to be placed. A further such wagering or betting function is a bet one function. A bet is placed upon utilization of the bet one function. The bet is increased by one credit each time the bet one device is utilized. Upon the utilization of the bet one function, a quantity of credits shown in a credit display (as described below) decreases by one, and a number of credits shown in a bet display (as described below) increases by one.

[0030] In some embodiments, as shown in FIG. 2B, the input device(s) 130 may include and/or interact with additional components, such as gesture sensors 156 for gesture input devices, and/or a touch-sensitive display that includes a digitizer 152 and a touchscreen controller 154 for touch input devices, as disclosed herein. The player may interact with the gaming device 100 by touching virtual buttons on one or more of the display devices 116, 118, 140. Accordingly, any of the above-described input devices, such as the input device 130, the game play initiation button 132 and/or the cashout button 134 may be provided as virtual buttons or regions on one or more of the display devices 116, 118, 140.

[0031] Referring briefly to FIG. 2B, operation of the primary display device 116, the secondary display device 118 and the player tracking display 142 may be controlled by a video controller 30 that receives video data from a processing circuit 12 or directly from a memory device 14 and displays the video data on the display screen. The credit display 120 and the bet display 122 are typically implemented as simple liquid crystal display (LCD) or light emitting diode (LED) displays that display a number of credits available for wagering and a number of credits being wagered on a particular game. Accordingly, the credit display 120 and the bet display 122 may be driven directly by the processing circuit 12. In some embodiments however, the credit display 120 and/or the bet display 122 may be driven by the video controller 30.

[0032] Referring again to FIG. **2**A, the display devices **116**, **118**, **140** may include, without limitation: a cathode ray tube, a plasma display, an LCD, a display based on LEDs, a display based on a plurality of organic light-emitting diodes (OLEDs), a display based on polymer light-emitting diodes (PLEDs), a display based on a plurality of surface-conduction electron-emitters (SEDs), a display including a projected and/or reflected image, or any other suitable electronic device or display mechanism. In certain embodiments, as described above, the display devices **116**, **118**, **140** may include a touch-screen with an associated touchscreen controller **154** and digitizer **152**. The display devices **116**, **118**, **140** may be of any suitable size, shape, and/or configuration. The display devices **116**, **118**, **140** may include flat or curved display surfaces.

[0033] The display devices **116**, **118**, **140** and video controller **30** of the gaming device **100** are generally configured to display one or more game and/or non-game images, symbols, and indicia. In certain embodiments, the display devices **116**, **118**, **140** of the gaming device **100** are configured to display any suitable visual representation or exhibition of the movement of objects; dynamic lighting; video images; images of people, characters, places, things, and faces of cards; and the like. In certain embodiments, the display devices **116**, **118**, **140** of the gaming device **100** are configured to display one or more virtual reels, one or more virtual wheels, and/or one or more virtual dice. In other embodiments, certain of the displayed images, symbols, and indicia are in mechanical form. That is, in these embodiments, the display device **116**, **118**, **140** includes any electromechanical device, such as one or more rotatable wheels, one or more reels, and/or one or more dice, configured to display at least one or a plurality of game or other suitable images, symbols, or indicia.

[0034] The gaming device **100** also includes various features that enable a player to deposit credits in the gaming device **100** and withdraw credits from the gaming device **100**, such as in the form of a payout of winnings, credits, etc. For example, the gaming device **100** may include a bill/ticket dispenser **136**, a bill/ticket acceptor **128**, and a coin acceptor **126** that allows the player to deposit coins into the gaming device **100**.

[0035] As illustrated in FIG. **2**A, the gaming device **100** may also include a currency dispenser **137** that may include a note dispenser configured to dispense paper currency and/or a coin generator

configured to dispense coins or tokens in a coin payout tray.

[0036] The gaming device **100** may further include one or more speakers **150** controlled by one or more sound cards **28** (FIG. **2B**). The gaming device **100** illustrated in FIG. **2A** includes a pair of speakers **150**. In other embodiments, additional speakers, such as surround sound speakers, may be provided within or on the housing **105**. Moreover, the gaming device **100** may include built-in seating with integrated headrest speakers.

[0037] In various embodiments, the gaming device **100** may generate dynamic sounds coupled with attractive multimedia images displayed on one or more of the display devices **116**, **118**, **140** to provide an audio-visual representation or to otherwise display full-motion video with sound to attract players to the gaming device **100** and/or to engage the player during gameplay. In certain embodiments, the gaming device **100** may display a sequence of audio and/or visual attraction messages during idle periods to attract potential players to the gaming device **100**. The videos may be customized to provide any appropriate information.

[0038] The gaming device **100** may further include a card reader **138** that is configured to read magnetic stripe cards, such as player loyalty/tracking cards, chip cards, and the like. In some embodiments, a player may insert an identification card into a card reader of the gaming device. In some embodiments, the identification card is a smart card having a programmed microchip or a magnetic strip coded with a player's identification, credit totals (or related data) and other relevant information. In other embodiments, a player may carry a portable device, such as a cell phone, a radio frequency identification tag or any other suitable wireless device, which communicates a player's identification, credit totals (or related data) and other relevant information to the gaming device. In some embodiments, money may be transferred to a gaming device through electronic funds transfer. When a player funds the gaming device, the processing circuit determines the amount of funds entered and displays the corresponding amount on the credit or other suitable display as described above.

[0039] In some embodiments, the gaming device **100** may include an electronic payout device or module configured to fund an electronically recordable identification card or smart card or a bank or other account via an electronic funds transfer to or from the gaming device **100**.

[0040] FIG. **2**B is a block diagram that illustrates logical and functional relationships between various components of a gaming device **100**. It should also be understood that components described in FIG. **2**B may also be used in other computing devices, as desired, such as mobile computing devices for example. As shown in FIG. **2**B, the gaming device **100** may include a processing circuit **12** that controls operations of the gaming device **100**. Although illustrated as a single processing circuit, multiple special purpose and/or general purpose processors and/or processor cores may be provided in the gaming device **100**. For example, the gaming device **100** may include one or more of a video processor, a signal processor, a sound processor and/or a communication controller that performs one or more control functions within the gaming device **100**. The processing circuit **12** may be variously referred to as a "controller," "microcontroller," "microprocessor" or simply a "computer." The processor may further include one or more application-specific integrated circuits (ASICs).

[0041] Various components of the gaming device **100** are illustrated in FIG. **2**B as being connected to the processing circuit **12**. It will be appreciated that the components may be connected to the processing circuit **12** through a system bus **151**, a communication bus and controller, such as a universal serial bus (USB) controller and USB bus, a network interface, or any other suitable type of connection.

[0042] The gaming device **100** further includes a memory device **14** that stores one or more functional modules **20**. Various functional modules **20** of the gaming device **100** will be described in more detail below in connection with FIG. **2**D.

[0043] The memory device **14** may store program code and instructions, executable by the processing circuit **12**, to control the gaming device **100**. The memory device **14** may also store

other data such as image data, event data, player input data, random or pseudo-random number generators, pay-table data or information and applicable game rules that relate to the play of the gaming device. The memory device **14** may include random access memory (RAM), which can include non-volatile RAM (NVRAM), magnetic RAM (ARAM), ferroelectric RAM (FeRAM) and other forms as commonly understood in the gaming industry. In some embodiments, the memory device **14** may include read only memory (ROM). In some embodiments, the memory device **14** may include flash memory and/or EEPROM (electrically erasable programmable read only memory). Any other suitable magnetic, optical and/or semiconductor memory may operate in conjunction with the gaming device disclosed herein.

[0044] The gaming device **100** may further include a data storage **22**, such as a hard disk drive or flash memory. The data storage **22** may store program data, player data, audit trail data or any other type of data. The data storage **22** may include a detachable or removable memory device, including, but not limited to, a suitable cartridge, disk, CD ROM, Digital Video Disc ("DVD") or USB memory device.

[0045] The gaming device **100** may include a communication adapter **26** that enables the gaming device **100** to communicate with remote devices over a wired and/or wireless communication network, such as a local area network (LAN), wide area network (WAN), cellular communication network, or other data communication network. The communication adapter **26** may further include circuitry for supporting short range wireless communication protocols, such as Bluetooth and/or NFC that enable the gaming device **100** to communicate, for example, with a mobile communication device operated by a player.

[0046] The gaming device **100** may include one or more internal or external communication ports that enable the processing circuit **12** to communicate with and to operate with internal or external peripheral devices, such as eye tracking devices, position tracking devices, cameras, accelerometers, arcade sticks, bar code readers, bill validators, biometric input devices, bonus devices, button panels, card readers, coin dispensers, coin hoppers, display screens or other displays or video sources, expansion buses, information panels, keypads, lights, mass storage devices, microphones, motion sensors, motors, printers, reels, Small Computer System Interface ("SCSI") ports, solenoids, speakers, thumb drives, ticket readers, touch screens, trackballs, touchpads, wheels, and wireless communication devices. In some embodiments, internal or external peripheral devices may communicate with the processing circuit through a USB hub (not shown) connected to the processing circuit **12**.

[0047] In some embodiments, the gaming device **100** may include a sensor, such as a camera **127**, in communication with the processing circuit **12** (and possibly controlled by the processing circuit **12**) that is selectively positioned to acquire an image of a player actively using the gaming device 100 and/or the surrounding area of the gaming device 100. In one embodiment, the camera 127 may be configured to selectively acquire still or moving (e.g., video) images and may be configured to acquire the images in either an analog, digital or other suitable format. The display devices **116**, **118**, **140** may be configured to display the image acquired by the camera **127** as well as display the visible manifestation of the game in split screen or picture-in-picture fashion. For example, the camera **127** may acquire an image of the player and the processing circuit **12** may incorporate that image into the primary and/or secondary game as a game image, symbol or indicia. [0048] Various functional modules of that may be stored in a memory device **14** of a gaming device **100** are illustrated in FIG. **2**C. Referring to FIG. **2**C, the gaming device **100** may include in the memory device **14** a game module **20**A that includes program instructions and/or data for operating a hybrid wagering game as described herein. The gaming device **100** may further include a player tracking module **20**B, an electronic funds transfer module **20**C, an input device interface **20**D, an audit/reporting module **20**E, a communication module **20**F, an operating system kernel **20**G and a random number generator **20**H. The player tracking module **20**B keeps track of the play of a player. The electronic funds transfer module **20**C communicates with a back end server or financial

institution to transfer funds to and from an account associated with the player. The input device interface **20**D interacts with input devices, such as the input device **130**, as described in more detail below. The communication module **20**F enables the gaming device **100** to communicate with remote servers and other gaming devices using various secure communication interfaces. The operating system kernel **20**G controls the overall operation of the gaming device **100**, including the loading and operation of other modules. The random number generator 20H generates random or pseudorandom numbers for use in the operation of the hybrid games described herein. [0049] In some embodiments, a gaming device **100** includes a personal device, such as a desktop computer, a laptop computer, a mobile device, a tablet computer or computing device, a personal digital assistant (PDA), or other portable computing devices. In some embodiments, the gaming device **100** may be operable over a wireless network, such as part of a wireless gaming system. In such embodiments, the gaming machine may be a hand-held device, a mobile device or any other suitable wireless device that enables a player to play any suitable game at a variety of different locations. It should be appreciated that a gaming device or gaming machine as disclosed herein may be a device that has obtained approval from a regulatory gaming commission or a device that has not obtained approval from a regulatory gaming commission.

[0050] For example, referring to FIG. 2D, a gaming device 100 (which is a mobile gaming device 170 in this embodiment) may be implemented as a handheld device including a compact housing 105 on which is mounted a touchscreen display device 116 including a digitizer 152. As described in greater detail with respect to FIG. 3 below, one or more input devices 130 may be included for providing functionality of for embodiments described herein. A camera 127 may be provided in a front face of the housing 105. The housing 105 may include one or more speakers 150. In the gaming device 100, various input buttons described above, such as the cashout button, gameplay activation button, etc., may be implemented as soft buttons on the touchscreen display device 116 and/or input device 130. In this embodiment, the input device 130 is integrated into the touchscreen display device 116, but it should be understood that the input device may also, or alternatively, be separate from the display device 116. Moreover, the gaming device 100 may omit certain features, such as a bill acceptor, a ticket generator, a coin acceptor or dispenser, a card reader, secondary displays, a bet display, a credit display, etc. Credits can be deposited in or transferred from the gaming device 100 electronically.

[0051] FIG. 2E illustrates a standalone gaming device 100 (which is an EGM 160 in this embodiment) having a different form factor from the EGM 160 illustrated in FIG. 2A. In particular, the gaming device 100 is characterized by having a large, high aspect ratio, curved primary display device 116 provided in the housing 105, with no secondary display device. The primary display device 116 may include a digitizer 152 to allow touchscreen interaction with the primary display device 116. The gaming device 100 may further include a player tracking display 142, an input device 130, a bill/ticket acceptor 128, a card reader 138, and a bill/ticket dispenser 136. The gaming device 100 may further include one or more cameras 127 to enable facial recognition and/or motion tracking.

[0052] Although illustrated as certain gaming devices, such as electronic gaming machines (EGMs) and mobile gaming devices, functions and/or operations as described herein may also include wagering stations that may include electronic game tables, conventional game tables including those involving cards, dice and/or roulette, and/or other wagering stations such as sports book stations, video poker games, skill-based games, virtual casino-style table games, or other casino or non-casino style games. Further, gaming devices according to embodiments herein may be implemented using other computing devices and mobile devices, such as smart phones, tablets, and/or personal computers, among others.

[0053] FIGS. **3**A-**3**C are diagrams of a graphical user interface (GUI) **302** of an EGM **300** for a video poker-style wagering game including an event-based progressive feature, according to some embodiments. The GUI **302** may include a credit meter **304**, a bet button **306**, a game board **308**,

and/or additional graphical elements as desired. The game board **308** in this example includes a plurality of video poker cards **310** arranged to form a poker hand, with better hands resulting in progressively higher game awards. As used herein in the context of video poker, the term "better hand" refers to a poker hand that beats or defeats another hand, e.g., three of a kind being a better hand than two pair. In this example, the games may be resolved according to standard poker hand rankings, but it should be understood that other types of rankings, game rules, and/or game types can be used.

[0054] In addition, an event-based progressive meter **316** including an event-based progressive pot **318** (i.e., called a "high hand jackpot" in this example) may also displayed by the GUI **302**. As shown by FIG. **3A**, a wager is placed via pressing the bet button **304** via a touchscreen input of the EGM display and/or via another input device of the EGM. Referring now to FIG. **3B**, a game result **312** (i.e., poker hand) is determined for the wagering game, and a base game award **314** is paid out according to a predetermined paytable. In response to the game result **312** meeting a threshold game result (e.g., three-of-a-kind or better in this example), a portion of the wager (e.g., \$0.50) is also allocated to the event-based progressive pot **318**. In this example, the event-based progressive pot may be funded by a plurality of EGMs, for example, by all connected EGMs providing the same type of wagering game within a certain jurisdiction, casino network, or other defined group. In this manner, the event-based progressive pot **318** can grow quickly as the EGM **300** and other EGMs produce winning results that meet the threshold. In some examples, the allocation of the portion of the wager to the progressive pot **318** may be further based on the wager meeting a minimum wager threshold, such as the wager being a maximum wager for the EGM **300** and/or wagering game.

[0055] As shown by FIG. **3**C, in response to a subsequent game result **312**' meeting a second threshold game result (e.g., four-of-a-kind or better), another base game award **314**' is paid out according to the predetermined paytable. In this example, the better result for the subsequent game result **312**' results in a higher game award **314**' than the original base game award **314**. In this example, the game awards **314**, **314**' are based on the wager amount independently of whether a portion of the wager is allocated to the event-based progressive pot **318**.

[0056] In addition, in response to the game result **312**′ meeting the second threshold game result, the progressive pot **318** (or a portion thereof) is also awarded as an event-based progressive award **320**. In some examples, the award of the progressive pot **318** may also be based on the wager for the game result **312**′ meeting the minimum wager threshold discussed above.

[0057] In some embodiments, an event-based progressive feature may be provided alongside a standard progressive feature. In this regard, FIGS. **4**A-**4**E are diagrams of a GUI **402** of an EGM **400** for a video poker-style wagering game including a standard progressive feature and an event-based progressive feature, according to some embodiments.

[0058] The GUI **402** of FIGS. **4**A-**4**E may include a credit meter **404**, a bet button **406**, a game board **408**, including a plurality of video poker cards **410** in this embodiment, and/or additional graphical elements as desired. In this example, the GUI **402** also includes an event-based progressive meter **416** including an event-based progressive pot **418** and a separate standard progressive meter **422** including a standard progressive pot **424**.

[0059] In this example, as shown in FIG. **4**A the bet button **404** is configured to place a wager, a portion of which funds the standard progressive pot **422** in response to the wager meeting certain criteria, such as meeting a minimum wager threshold. As shown by FIG. **4**B, in response to a winning game result **412**, a primary game award **414** is awarded based on a predetermined paytable, and it is also determined whether the game result **412** meets the criteria for awarding the standard progressive pot **422** and/or the event-based progressive pot **418**.

[0060] In this example, a royal flush will trigger an award of the standard progressive pot **422** and a straight flush or better will trigger an award of the event-based progressive pot **418**, with a related straight or flush causing a portion of the wager to fund the event-based progressive pot **418**.

Accordingly, as shown by FIG. **4**B, the winning game result **412** (e.g., a straight) is not sufficient to award the standard progressive pot **422** or the event-based progressive pot **418**, but the winning game result **412** is sufficient to fund the event-based progressive pot **418**.

[0061] In this example, the event-based progressive pot **418** is funded only in response to specific related results, as defined by the game rules as desired. For example, in this embodiment, only a straight or a flush will cause the event-based progressive pot **418** to be funded. As shown by FIG. **4**C, another winning game results **412**′ (a full house) results in a primary game award **414**′ being paid, but it not sufficient to trigger a standard progressive win or an event-based progressive win, and also fails to fund the event-based progressive pot **418**, despite resulting in a higher primary game award **414**′ than the primary game award **414** for the straight game result **414** of FIG. **4**B. In this example, the qualifying results for funding the event-based progressive pot **418** are based around the straight flush win condition for the event-based progressive feature, with straights and flushes causing the event-based progressive pot **418** to be funded, but with other results, including a full house or four-of-a-kind, failing to cause the event-based progressive pot **418** to be funded. It should also be understood that any number of rules, qualifying results, or other criteria may be used, as desired.

[0062] Referring now to FIG. 4D, a subsequent game result 412" (a straight flush) causes a primary game award 414" to be paid according to the predetermined paytable, and the event-based progressive pot to be paid out as an event-based progressive award 420". FIG. 4E illustrates another game result 412" (a royal flush), which causes a primary game award 414" to be paid according to the predetermined paytable, and both the event-based progressive pot 418 to be paid out as an event-based progressive award 420" and the standard progressive pot 424 to be paid out as a standard progressive award 426".

[0063] As noted above, the event-based progressive pot **418** and/or standard progressive pot **424** may be funded using a portion of a primary wager amount in this embodiment. In some embodiments, however, one or both progressive pots **418**, **424** may be funded in whole or in part by a secondary wager amount (e.g., a side bet) that is separate from the primary wager, as desired, and may or may not include any contribution from the primary wager, as desired.

[0064] It should also be understood that the event-based progressive embodiments described herein may be adapted to different types of wagering games. In this regard, FIGS. **5**A-**5**C are diagrams of a GUI **502** of an EGM **500** for a slot-style wagering game including a standard progressive feature and an event-based progressive feature, according to some embodiments.

[0065] The GUI **502** of FIGS. **5**A-**5**C may include a credit meter **504**, a bet button **506**, a game board **508**, which includes a plurality of reels **528** each having a plurality of slot symbol positions **530** to arrange a plurality of slot symbols **532** along a plurality of paylines **524**. The GUI **502** also includes an event-based progressive meter **516** including an event-based progressive pot **518** (i.e., called a "bonus jackpot" in this example) and a separate standard progressive meter **522** including a standard progressive pot **522**, and may include additional or different graphical elements, as desired.

[0066] As shown in FIG. **5**A, the bet button **504** is configured to place a wager, a portion of which funds the standard progressive pot **522** in response to the wager meeting certain criteria, such as meeting a minimum wager threshold. As shown by FIG. **5**B, in response to a winning game result **512** (e.g., a matching sequence of three game symbols **510** along a particular payline), a primary game award **514** is awarded based on a predetermined paytable, and it is also determined whether the game result **512** meets the criteria for awarding the standard progressive pot **522** and/or the event-based progressive pot **518**. In this example, the winning game result **512** is not sufficient to awarding the standard progressive pot **522** and/or the event-based progressive pot **518**, but the winning game results **512** is sufficient to cause the event-based progressive pot **518** to be funded using a portion of the wager.

[0067] A shown by FIG. 5C, another winning game results 512' (a sequence of five matching game

symbols **510** along payline **524**′) results in a primary game award **514**′ being paid and is sufficient to trigger an event-based progressive win as well, which causes the standard progressive pot the event-based progressive pot **518** to be awarded as an event-based progressive award **520**. [0068] a subsequent game result **412**″ (a straight flush) causes a primary game award **414**″ to be paid according to the predetermined paytable, and the event-based progressive pot to be paid out as an event-based progressive award **420**″. FIG. **4E** illustrates another game result **412**‴ (a royal flush), which causes a primary game award **414**‴ to be paid according to the predetermined paytable, and both the event-based progressive pot **418** to be paid out as an event-based progressive award **420**‴ and the standard progressive pot **424** to be paid out as a standard progressive award **426**‴.

[0069] FIG. **6** is a flowchart illustrating operations **600** of systems/methods for facilitating embodiments described herein. The operations **600** may be performed by one or more processor circuits of one or more computing devices, such as any of the computing devices described herein, for example. The operations **600** may include allocating a first portion of a wager for a wagering game at a gaming device to a first progressive pot (Block **602**). For example, as discussed above with respect to the wagering game of FIGS. 4A-4E, a portion of the primary wager for a video poker-style wagering game is allocated to a standard progressive pot **422**. [0070] The operations **600** may further include determining a game result for the wagering game (Block **604**), and, based on the game result comprising a first game result, allocating a second portion of the wager to a second progressive pot (Block **606**). For example, in the embodiment of FIG. **4**B, the game result **412** qualifies to fund a separate event-based progressive pot **418**. [0071] The operations **600** may further include, based on the game result comprising a second game result, awarding a portion of the first progressive pot to a player of the wagering game (Block **608**). Referring again to the embodiment of FIGS. **4**A-**4**E, a winning game result **412**" of FIG. **4**D is sufficient to trigger an award of the standard progressive pot 422 as a standard progressive award **426**.

[0072] The operations **600** may further include, based on the game result comprising a third game result, awarding a portion of the second progressive pot to the player (Block **610**). As shown in FIGS. **4D** and **4E**, the game results **412**",**412**" are both sufficient to trigger an award of the event-based progressive pot **418** as an event-based progressive award **420**.

[0073] Embodiments described herein may be implemented in various configurations for gaming devices **100**, including but not limited to: (1) a dedicated gaming device, wherein the computerized instructions for controlling any games (which are provided by the gaming device) are provided with the gaming device prior to delivery to a gaming establishment; and (2) a changeable gaming device, where the computerized instructions for controlling any games (which are provided by the gaming device) are downloadable to the gaming device through a data network when the gaming device is in a gaming establishment. In some embodiments, the computerized instructions for controlling any games are executed by at least one central server, central controller or remote host. In such a "thin client" embodiment, the central server remotely controls any games (or other suitable interfaces) and the gaming device is utilized to display such games (or suitable interfaces) and receive one or more inputs or commands from a player. In another embodiment, the computerized instructions for controlling any games are communicated from the central server, central controller or remote host to a gaming device local processor and memory devices. In such a "thick client" embodiment, the gaming device local processor executes the communicated computerized instructions to control any games (or other suitable interfaces) provided to a player. [0074] In some embodiments, a gaming device may be operated by a mobile device, such as a mobile telephone, tablet other mobile computing device. For example, a mobile device may be communicatively coupled to a gaming device and may include a user interface that receives user inputs that are received to control the gaming device. The user inputs may be received by the gaming device via the mobile device.

[0075] In some embodiments, one or more gaming devices in a gaming system may be thin client gaming devices and one or more gaming devices in the gaming system may be thick client gaming devices. In another embodiment, certain functions of the gaming device are implemented in a thin client environment and certain other functions of the gaming device are implemented in a thick client environment. In one such embodiment, computerized instructions for controlling any primary games are communicated from the central server to the gaming device in a thick client configuration and computerized instructions for controlling any secondary games or bonus functions are executed by a central server in a thin client configuration.

[0076] The present disclosure contemplates a variety of different gaming systems each having one or more of a plurality of different features, attributes, or characteristics. It should be appreciated that a "gaming system" as used herein refers to various configurations of: (a) one or more central servers, central controllers, or remote hosts; (b) one or more gaming devices; and/or (c) one or more personal gaming devices, such as desktop computers, laptop computers, tablet computers or computing devices, PDAs, mobile telephones such as smart phones, and other mobile computing devices.

[0077] In certain such embodiments, computerized instructions for controlling any games (such as any primary or base games and/or any secondary or bonus games) displayed by the gaming device are executed by the central server, central controller, or remote host. In such "thin client" embodiments, the central server, central controller, or remote host remotely controls any games (or other suitable interfaces) displayed by the gaming device, and the gaming device is utilized to display such games (or suitable interfaces) and to receive one or more inputs or commands. In other such embodiments, computerized instructions for controlling any games displayed by the gaming device are communicated from the central server, central controller, or remote host to the gaming device and are stored in at least one memory device of the gaming device. In such "thick client" embodiments, the at least one processor of the gaming device executes the computerized instructions to control any games (or other suitable interfaces) displayed by the gaming device. [0078] In some embodiments in which the gaming system includes: (a) a gaming device configured to communicate with a central server, central controller, or remote host through a data network; and/or (b) a plurality of gaming devices configured to communicate with one another through a data network, the data network is an internet or an intranet. In certain such embodiments, an internet browser of the gaming device is usable to access an internet game page from any location where an internet connection is available. In one such embodiment, after the internet game page is accessed, the central server, central controller, or remote host identifies a player prior to enabling that player to place any wagers on any plays of any wagering games. In one example, the central server, central controller, or remote host identifies the player by requiring a player account of the player to be logged into via an input of a unique username and password combination assigned to the player. It should be appreciated, however, that the central server, central controller, or remote host may identify the player in any other suitable manner, such as by validating a player tracking identification number associated with the player; by reading a player tracking card or other smart card inserted into a card reader (as described below); by validating a unique player identification number associated with the player by the central server, central controller, or remote host; or by identifying the gaming device, such as by identifying the MAC address or the IP address of the internet facilitator. In various embodiments, once the central server, central controller, or remote host identifies the player, the central server, central controller, or remote host enables placement of one or more wagers on one or more plays of one or more primary or base games and/or one or more secondary or bonus games, and displays those plays via the internet browser of the gaming

[0079] It should be appreciated that the central server, central controller, or remote host and the gaming device are configured to connect to the data network or remote communications link in any suitable manner. In various embodiments, such a connection is accomplished via: a conventional

phone line or other data transmission line, a digital subscriber line (DSL), a T-1 line, a coaxial cable, a fiber optic cable, a wireless or wired routing device, a mobile communications network connection (such as a cellular network or mobile internet network), or any other suitable medium. It should be appreciated that the expansion in the quantity of computing devices and the quantity and speed of internet connections in recent years increases opportunities for players to use a variety of gaming devices to play games from an ever-increasing quantity of remote sites. It should also be appreciated that the enhanced bandwidth of digital wireless communications may render such technology suitable for some or all communications, particularly if such communications are encrypted. Higher data transmission speeds may be useful for enhancing the sophistication and response of the display and interaction with players.

[0080] In the above-description of various embodiments, various aspects may be illustrated and described herein in any of a number of patentable classes or contexts including any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof. Accordingly, various embodiments described herein may be implemented entirely by hardware, entirely by software (including firmware, resident software, micro-code, etc.) or by combining software and hardware implementation that may all generally be referred to herein as a "circuit," "module," "component," or "system." Furthermore, various embodiments described herein may take the form of a computer program product including one or more computer readable media having computer readable program code embodied thereon.

[0081] Any combination of one or more computer readable media may be used. The computer readable media may be a computer readable signal medium or a computer readable storage medium. A computer readable storage medium may be, for example, but not limited to, an electronic, magnetic, optical, electromagnetic, or semiconductor system, apparatus, or device, or any suitable combination of the foregoing. More specific examples (a non-exhaustive list) of the computer readable storage medium would include the following: a portable computer diskette, a hard disk, a random access memory (RAM), a read-only memory (ROM), an erasable programmable read-only memory (EPROM or Flash memory), an appropriate optical fiber with a repeater, a portable compact disc read-only memory (CD-ROM), an optical storage device, a magnetic storage device, or any suitable combination of the foregoing. In the context of this document, a computer readable storage medium may be any medium that can contain, or store a program for use by or in connection with an instruction execution system, apparatus, or device. [0082] A computer readable signal medium may include a propagated data signal with computer readable program code embodied therein, for example, in baseband or as part of a carrier wave. Such a propagated signal may take any of a variety of forms, including, but not limited to, electromagnetic, optical, or any suitable combination thereof. A computer readable signal medium may be any computer readable medium that is not a computer readable storage medium and that can communicate, propagate, or transport a program for use by or in connection with an instruction execution system, apparatus, or device. Program code embodied on a computer readable signal medium may be transmitted using any appropriate medium, including but not limited to wireless, wireline, optical fiber cable, radio frequency ("RF"), etc., or any suitable combination of the foregoing.

[0083] Computer program code for carrying out operations for aspects of the present disclosure may be written in any combination of one or more programming languages, including an object oriented programming language such as Java, Scala, Smalltalk, Eiffel, JADE, Emerald, C++, C#, VB.NET, Python or the like, conventional procedural programming languages, such as the "C" programming language, Visual Basic, Fortran 2003, Perl, Common Business Oriented Language ("COBOL") 2002, PHP: Hypertext Processor ("PHP"), Advanced Business Application Programming ("ABAP"), dynamic programming languages such as Python, Ruby and Groovy, or other programming languages. The program code may execute entirely on the user's computer, partly on the user's computer and

partly on a remote computer or entirely on the remote computer or server. In the latter scenario, the remote computer may be connected to the user's computer through any type of network, including a local area network (LAN) or a wide area network (WAN), or the connection may be made to an external computer (for example, through the Internet using an Internet Service Provider) or in a cloud computing environment or offered as a service such as a Software as a Service (SaaS). [0084] Various embodiments were described herein with reference to flowchart illustrations and/or block diagrams of methods, apparatus (systems), devices and computer program products according to various embodiments described herein. It will be understood that each block of the flowchart illustrations and/or block diagrams, and combinations of blocks in the flowchart illustrations and/or block diagrams, can be implemented by computer program instructions. These computer program instructions may be provided to a processing circuit of a general purpose computer, special purpose computer, or other programmable data processing apparatus to produce a machine, such that the instructions, which execute via the processing circuit of the computer or other programmable instruction execution apparatus, create a mechanism for implementing the functions/acts specified in the flowchart and/or block diagram block or blocks.

[0085] These computer program instructions may also be stored in a computer readable medium that when executed can direct a computer, other programmable data processing apparatus, or other devices to function in a particular manner, such that the instructions when stored in the computer readable medium produce an article of manufacture including instructions which when executed, cause a computer to implement the function/act specified in the flowchart and/or block diagram block or blocks. The computer program instructions may also be loaded onto a computer, other programmable instruction execution apparatus, or other devices to cause a series of operations to be performed on the computer, other programmable apparatuses or other devices to produce a computer implemented process such that the instructions which execute on the computer or other programmable apparatus provide processes for implementing the functions/acts specified in the flowchart and/or block diagram block or blocks.

[0086] The flowchart and block diagrams in the figures illustrate the architecture, functionality, and operation of possible implementations of systems, methods, and computer program products according to various aspects of the present disclosure. In this regard, each block in the flowchart or block diagrams may represent a module, segment, or portion of code, which includes one or more executable instructions for implementing the specified logical function(s). It should also be noted that, in some alternative implementations, the functions noted in the block may occur out of the order noted in the figures. For example, two blocks shown in succession may, in fact, be executed substantially concurrently, or the blocks may sometimes be executed in the reverse order, depending upon the functionality involved. It will also be noted that each block of the block diagrams and/or flowchart illustration, and combinations of blocks in the block diagrams and/or flowchart illustration, can be implemented by special purpose hardware-based systems that perform the specified functions or acts, or combinations of special purpose hardware and computer instructions.

[0087] The terminology used herein is for the purpose of describing particular aspects only and is not intended to be limiting of the disclosure. As used herein, the singular forms "a", "an" and "the" are intended to include the plural forms as well, unless the context clearly indicates otherwise. It will be further understood that the terms "comprises" and/or "comprising," when used in this specification, specify the presence of stated features, steps, operations, elements, and/or components, but do not preclude the presence or addition of one or more other features, steps, operations, elements, components, and/or groups thereof. As used herein, the term "and/or" includes any and all combinations of one or more of the associated listed items and may be designated as "/". Like reference numbers signify like elements throughout the description of the figures.

[0088] Many different embodiments have been disclosed herein, in connection with the above

description and the drawings. It will be understood that it would be unduly repetitious and obfuscating to literally describe and illustrate every combination and subcombination of these embodiments. Accordingly, all embodiments can be combined in any way and/or combination, and the present specification, including the drawings, shall be construed to constitute a complete written description of all combinations and subcombinations of the embodiments described herein, and of the manner and process of making and using them, and shall support claims to any such combination or subcombination.

## **Claims**

- 1. A system comprising: a processor circuit; and a memory comprising machine-readable instructions that, when executed by the processor circuit, cause the processor circuit to: receive a first message, from a gaming device, of a wager for a wagering game at a gaming device, the first message comprising an instruction to allocate a first portion of the wager to a first progressive pot; allocate the first portion of the wager to the first progressive pot; receive a second message, from the gaming device, of game result for the wagering game; based on the game result comprising a first game result, allocate a second portion of the wager to a second progressive pot; based on the game result comprising a second game result, award a portion of the first progressive pot to a player of the wagering game; and based on the game result comprising a third game result, award a portion of the second progressive pot to the player.
- **2.** The system of claim 1, wherein the first game result is a winning game result, and wherein the instructions further cause the processor circuit to award, by the gaming device, a first base game award to the player based on the first game result.
- **3.** The system of claim 2, wherein the third game result is a winning game result, wherein the instructions further cause the processor circuit to award, by the gaming device, a second base game award separate from the portion of the second progressive pot to the player based on the third game result, wherein the second base game award comprises a higher value than the first base game award.
- **4.** The system of claim 2, wherein the wager comprises a primary wager amount, wherein the first base game award is further based on the primary wager amount, and wherein the second portion of the wager allocated to the second progressive pot comprises a portion of the primary wager amount.
- **5.** The system of claim 2, wherein the wager comprises a primary wager amount and a secondary wager amount, wherein the first base game award is further based on the primary wager amount, and wherein the second portion of the wager allocated to the second progressive pot comprises a portion of the secondary wager amount.
- **6**. The system of claim 5, wherein the first base game award is determined independently of the secondary wager amount.
- 7. The system of claim 5, wherein the second portion of the wager allocated to the second progressive pot does not comprise a portion of the primary wager amount.
- **8**. The system of claim 1, wherein the allocation of the second portion of the wager to the second progressive pot is further based on the wager meeting a minimum wager threshold.
- **9.** The system of claim 1, wherein the award of the portion of the second progressive pot is further based on the wager meeting a minimum wager threshold.
- **10**. The system of claim 1, wherein the wagering game is a video poker game, wherein the first game result comprises a first winning poker hand, and wherein the second game result comprises a second winning poker hand better than the first winning poker hand.
- **11**. A progressive server comprising: a communication interface in communication with a plurality of gaming devices; a processor circuit; and a memory comprising machine-readable instructions that, when executed by the processor circuit, cause the processor circuit to: receive a plurality of

first messages, from the plurality of gaming devices, of a plurality of wagers for a plurality of wagering game at the plurality of gaming devices, each first message of the plurality of messages comprising an instruction to allocate a first portion of the wager to a first progressive pot; for each first message of the plurality of first messages, allocate the first portion of the wager to the first progressive pot; receive a plurality of second messages, from a subset of the plurality of gaming devices, of a plurality of game results for the wagering games associated with the subset of the plurality of gaming devices; for each second message of the plurality of second messages: based on the game result comprising a first game result, allocate a second portion of the wager associated with the gaming device to a second progressive pot; based on the game result comprising a second game result, award a portion of the first progressive pot to a player of the wagering game associated with the gaming device; and based on the game result comprising a third game result, award a portion of the second progressive pot to the player associated with the gaming device.

- **12**. The progressive server of claim 11, wherein, for each second message of the plurality of second messages, the second base game award comprises a higher value than the first base game award.
- **13**. The progressive server of claim 11, wherein, for each first message of the plurality of first messages, the wager comprises a primary wager amount, the first base game award is further based on the primary wager amount, and the first portion of the wager allocated to the progressive pot comprises a portion of the primary wager amount.
- **14**. The progressive server of claim 11, wherein, for each first message of the plurality of first messages, the wager comprises a primary wager amount and a secondary wager amount, the first base game award is further based on the primary wager amount, and the first portion of the wager allocated to the progressive pot comprises a portion of the secondary wager amount.
- **15**. The progressive server of claim 14, wherein, for each second message of the plurality of second messages, the first base game award is determined independently of the secondary wager amount.
- **16**. The progressive server of claim 14, wherein, for each second message of the plurality of second messages, the first portion of the wager allocated to the progressive pot does not comprise a portion of the primary wager amount.
- **17**. The progressive server of claim 11, wherein, for each first message of the plurality of first messages, the allocation of the first portion of the wager to the progressive pot is further based on the wager meeting a minimum wager threshold.
- **18**. The progressive server of claim 11, wherein, for each second message of the plurality of second messages, the award of the portion of the progressive pot is further based on the wager meeting a minimum wager threshold.
- **19.** A method comprising: receiving, by a progressive server from a gaming device, a first message of a wager for a wagering game at a gaming device, the first message comprising an instruction to allocate a first portion of the wager to a first progressive pot; allocating, by a progressive server the first portion of the wager to the first progressive pot; receiving, by the progressive server from the gaming device, a second message of game result for the wagering game; based on the game result comprising a first game result, allocating a second portion of the wager to a second progressive pot; based on the game result comprising a second game result, awarding a portion of the first progressive pot to a player of the wagering game; and based on the game result comprising a third game result, awarding a portion of the second progressive pot to the player.
- **20**. The method of claim 19, wherein the first game result is a winning game result, wherein the third game result is a winning game result, and wherein the instructions further cause the processor circuit to: award, by the gaming device, a second base game award separate from the portion of the second progressive pot to the player based on the third game result, wherein the second base game award comprises a higher value than the first base game award; and award, by the gaming device, a first base game award to the player based on the first game result.