

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7856565

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the 7963843, 8016666, 9076281, AND 9257001 previously recorded on Reel 051642 Frame 0910. Assignor(s) hereby confirms the CHANGE OF NAME.

CONVEYING PARTY DATA

Name	Execution Date
BALLY GAMING, INC.	01/03/2020

RECEIVING PARTY DATA

Name:	SG GAMING, INC.
Street Address:	6601 SOUTH BERMUDA ROAD
City:	LAS VEGAS
State/Country:	UNITED STATES
Postal Code:	89119

PROPERTY NUMBERS Total: 360

Property Type	Number
Patent Number:	5674128
Patent Number:	5800269
Patent Number:	6089982
Patent Number:	6280328
Patent Number:	6752395
Patent Number:	7022017
Patent Number:	7329187
Patent Number:	7882033
Patent Number:	8167710
Patent Number:	8167713
Patent Number:	8172687
Patent Number:	8226459
Patent Number:	8226471
Patent Number:	8231471
Patent Number:	8235811
Patent Number:	8246468
Patent Number:	8257171
Patent Number:	8262466
Patent Number:	8308556

PATENT

Property Type	Number
Patent Number:	8308574
Patent Number:	8317622
Patent Number:	8323094
Patent Number:	8323099
Patent Number:	8337300
Patent Number:	8353774
Patent Number:	8357039
Patent Number:	8360843
Patent Number:	8360862
Patent Number:	8376825
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Patent Number:	8376837
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Patent Number:	8419527
Patent Number:	8419547
Patent Number:	8419548
Patent Number:	8423779
Patent Number:	8425290
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Patent Number:	8506395
Patent Number:	8506399

Property Type	Number
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Patent Number:	8512135
Patent Number:	8512137
Patent Number:	8517810
Patent Number:	8523663
Patent Number:	8529327
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Patent Number:	8740701
Patent Number:	8747219
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Patent Number:	9401068
Patent Number:	9406201
Patent Number:	9412236

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Patent Number:	9792778
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Patent Number:	10068358
Patent Number:	10068412
Patent Number:	10068416
Patent Number:	10068417
Patent Number:	10068429
Patent Number:	10083568
Patent Number:	10089817
Patent Number:	10115270
Patent Number:	10121312
Patent Number:	10134225
Patent Number:	10140814
Patent Number:	10163298
Patent Number:	10169952
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Patent Number:	10223865
Patent Number:	10269207
Patent Number:	10282941
Patent Number:	10297107
Patent Number:	10319185
Patent Number:	10339757
Patent Number:	10339759
Patent Number:	10382519
Patent Number:	10395465
Patent Number:	10403081
Patent Number:	10406426
Patent Number:	10467852
Patent Number:	10529178

CORRESPONDENCE DATA**Fax Number:**

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8015321922
Email: mapropp@traskbritt.com, Umail@traskbritt.com
Correspondent Name: TRASKBRITT
Address Line 1: 230 SOUTH 500 EAST
Address Line 2: SUITE 300
Address Line 4: SALT LAKE CITY, UTAH 84110

ATTORNEY DOCKET NUMBER:	3286-001
NAME OF SUBMITTER:	MATT PROPP
SIGNATURE:	/Matt Propp/
DATE SIGNED:	03/21/2023

Total Attachments: 36

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5918476

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
BALLY GAMING, INC.	01/03/2020

RECEIVING PARTY DATA

Name:	SG GAMING, INC.
Street Address:	6601 SOUTH BERMUDA ROAD
City:	LAS VEGAS
State/Country:	NEVADA
Postal Code:	89119

PROPERTY NUMBERS Total: 364

Property Type	Number
Patent Number:	10002489
Patent Number:	10002491
Patent Number:	10032332
Patent Number:	10046232
Patent Number:	10068358
Patent Number:	10068412
Patent Number:	10068416
Patent Number:	10068417
Patent Number:	10068429
Patent Number:	10083568
Patent Number:	10089817
Patent Number:	10115270
Patent Number:	10121312
Patent Number:	10134225
Patent Number:	10140814
Patent Number:	10163298
Patent Number:	10169952
Patent Number:	10169958
Patent Number:	10186111
Patent Number:	10223859

PATENT

Property Type	Number
Patent Number:	10223865
Patent Number:	10269207
Patent Number:	10282941
Patent Number:	10297107
Patent Number:	10319185
Patent Number:	10339757
Patent Number:	10339759
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Patent Number:	10395465
Patent Number:	10403081
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Patent Number:	10529178
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Patent Number:	6089982
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Patent Number:	8016666
Patent Number:	8167710
Patent Number:	8167713
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Patent Number:	8257171
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Patent Number:	8323094
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Property Type	Number
Patent Number:	8337300
Patent Number:	8353774
Patent Number:	8357039
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Patent Number:	8425290
Patent Number:	8425318
Patent Number:	8430405
Patent Number:	8430741
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Patent Number:	8444483
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Patent Number:	8460099
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Patent Number:	8469813
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Patent Number:	8512135
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Property Type	Number
Patent Number:	8523663
Patent Number:	8529327
Patent Number:	8529338
Patent Number:	8550920
Patent Number:	8556714
Patent Number:	8568212
Patent Number:	8574072
Patent Number:	8585492
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Patent Number:	8690682
Patent Number:	8715065
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Property Type	Number
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Patent Number:	8747219
Patent Number:	8753199
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Patent Number:	9886282
Patent Number:	9916720

Property Type	Number
Patent Number:	9922491
Patent Number:	9997015

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8015321922

Email: jlclark@traskbritt.com

Correspondent Name: TRASKBRITT

Address Line 1: 230 SOUTH 500 EAST, SUITE 300

Address Line 4: SALT LAKE CITY, UTAH 84102

ATTORNEY DOCKET NUMBER:	3286-106
NAME OF SUBMITTER:	JOSEPH A. WALKOWSKI
SIGNATURE:	/Joseph A. Walkowski/
DATE SIGNED:	01/19/2020

Total Attachments: 25

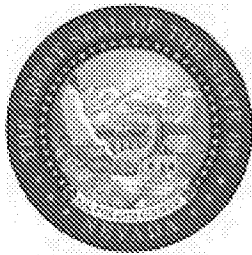
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SECRETARY OF STATE



CERTIFICATE OF NAME CHANGE

I, BARBARA K. CEGAVSKE, the duly qualified and elected Nevada Secretary of State, do hereby certify that, on 01/03/2020, a **Amendment After Issuance of Stock** changing the name **SG Gaming, Inc.** was filed by BALLY GAMING, INC.. Said change of name has been made in accordance with the laws of the State of Nevada and that said Certificate of Amendment is now on file and of record in this office.



IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Great Seal of State, at my office on 01/03/2020.

Barbara K. Cegavske

BARBARA K. CEGAVSKE
Secretary of State

Certificate Number: B20200103485172

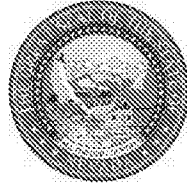
You may verify this certificate
online at <http://www.nvsos.gov>

PATENT

REEL: 063122 FRAME: 0330

STATE OF NEVADA

BARBARA K. CEGAVSKE
Secretary of State



Commercial Recordings Division
202 N. Carson Street
Carson City, NV 89701
Telephone (775) 684-5708
Fax (775) 684-7138
North Las Vegas City Hall
2250 Las Vegas Blvd North, Suite 400
North Las Vegas, NV 89030
Telephone (702) 486-2880
Fax (702) 486-2888

KIMBERLEY PERONDI
Deputy Secretary for
Commercial Recordings

**OFFICE OF THE
SECRETARY OF STATE**

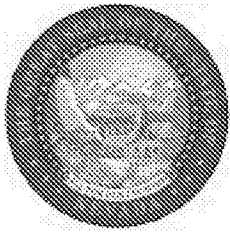
Certified Copy

1/3/2020 9:37:03 AM

Work Order Number: W2020010300513
Reference Number: 20200394444
Through Date: 1/3/2020 9:37:03 AM
Corporate Name: SG Gaming, Inc.

The undersigned filing officer hereby certifies that the attached copies are true and exact copies of all requested statements and related subsequent documentation filed with the Secretary of State's Office, Commercial Recordings Division listed on the attached report.

Document Number	Description	Number of Pages
20200394436	Amendment After Issuance of Stock	2



Respectfully,

BARBARA K. CEGAVSKE
Nevada Secretary of State

Certified By: Ashley Pion
Certificate Number: B20200103485054
You may verify this certificate
online at <http://www.nvsos.gov>



BARBARA K. CEGAUSKE
 Secretary of State
 202 North Carson Street
 Carson City, Nevada 89701-4201
 (775) 684-5708
 Website: www.nvsos.gov

Filed in the Office of <i>Barbara K. Cegauske</i> Secretary of State State Of Nevada	Business Number C7798-1991
	Filing Number 20200394436
	Filed On 1/3/2020 9:00:00 AM
	Number of Pages 2

Profit Corporation:
Certificate of Amendment (PURSUANT TO NRS 78.380 & 78.385/78.390)
Certificate to Accompany Restated Articles or Amended and Restated Articles (PURSUANT TO NRS 78.403)
Officer's Statement (PURSUANT TO NRS 80.030)

TYPE OR PRINT - USE DARK INK ONLY - DO NOT HIGHLIGHT

1. Entity information:	Name of entity as on file with the Nevada Secretary of State: <u>Bally Gaming, Inc.</u> Entity or Nevada Business Identification Number (NVID): <u>NV19911040511</u>
2. Restated or Amended and Restated Articles: (Select one) (If amending and restating only, complete section 1, 2, 3, 5 and 8)	<input type="checkbox"/> Certificate to Accompany Restated Articles or Amended and Restated Articles <input type="checkbox"/> Restated Articles - No amendments; articles are restated only and are signed by an officer of the corporation who has been authorized to execute the certificate by resolution of the board of directors adopted on: _____ The certificate correctly sets forth the text of the articles or certificate as amended to the date of the certificate. <input type="checkbox"/> Amended and Restated Articles * Restated or Amended and Restated Articles must be included with this filing type.
3. Type of Amendment Filing Being Completed: (Select only one box) (If amending, complete section 1, 3, 5 and 6.)	<input type="checkbox"/> Certificate of Amendment to Articles of Incorporation (Pursuant to NRS 78.380 - Before Issuance of Stock) The undersigned declare that they constitute at least two-thirds of the following: (Check only one box) <input type="checkbox"/> incorporators <input type="checkbox"/> board of directors The undersigned affirmatively declare that to the date of this certificate, no stock of the corporation has been issued <input checked="" type="checkbox"/> Certificate of Amendment to Articles of Incorporation (Pursuant to NRS 78.385 and 78.390 - After Issuance of Stock) The vote by which the stockholders holding shares in the corporation entitling them to exercise at least a majority of the voting power, or such greater proportion of the voting power as may be required in the case of a vote by classes or series, or as may be required by the provisions of the articles of incorporation* have voted in favor of the amendment is: <u>100%</u> <input type="checkbox"/> Officer's Statement (foreign qualified entities only) - Name in home state, if using a modified name in Nevada: _____ Jurisdiction of formation: _____ Changes to takes the following effect: <input type="checkbox"/> The entity name has been amended. <input type="checkbox"/> Dissolution <input type="checkbox"/> The purpose of the entity has been amended. <input type="checkbox"/> Merger <input type="checkbox"/> The authorized shares have been amended. <input type="checkbox"/> Conversion <input type="checkbox"/> Other: (specify changes) _____ * Officer's Statement must be submitted with either a certified copy of or a certificate evidencing the filing of any document, amendatory or otherwise, relating to the original articles in the place of the corporations creation.

This form must be accompanied by appropriate fees.



BARBARA K. CEGAVSKE
 Secretary of State
 202 North Carson Street
 Carson City, Nevada 89701-4201
 (775) 684-6708
 Website: www.nvsos.gov

Profit Corporation:
Certificate of Amendment (PURSUANT TO NRS 78.380 & 78.385/78.390)
Certificate to Accompany Restated Articles or Amended and
Restated Articles (PURSUANT TO NRS 78.403)
Officer's Statement (PURSUANT TO NRS 80.030)

4. Effective Date and Time: (Optional)	Date: <input type="text"/> Time: <input type="text"/> (must not be later than 90 days after the certificate is filed)
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5. Information Being Changed: (Domestic corporations only)	<p>Changes to takes the following effect:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> The entity name has been amended. <input type="checkbox"/> The registered agent has been changed. (attach Certificate of Acceptance from new registered agent) <input type="checkbox"/> The purpose of the entity has been amended. <input type="checkbox"/> The authorized shares have been amended. <input type="checkbox"/> The directors, managers or general partners have been amended. <input type="checkbox"/> IRS tax language has been added. <input type="checkbox"/> Articles have been added. <input type="checkbox"/> Articles have been deleted. <input type="checkbox"/> Other. <p>The articles have been amended as follows: (provide article numbers, if available) Article I of the Articles of Incorporation is hereby amended in its entirety to read as follows: "The name of the corporation shall be SG Gaming, Inc." (attach additional page(s) if necessary)</p>
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6. Signature: (Required)	<p>X <u><i>Barbara K. Cegavske</i></u> <input type="text" value="Treasurer and Secretary"/> Signature of Officer or Authorized Signer Title</p> <p>X _____ <input type="text"/> Signature of Officer or Authorized Signer Title</p> <p>*If any proposed amendment would alter or change any preference or any relative or other right given to any class or series of outstanding shares, then the amendment must be approved by the vote, in addition to the affirmative vote otherwise required, of the holders of shares representing a majority of the voting power of each class or series affected by the amendment regardless to limitations or restrictions on the voting power thereof.</p>
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Please include any required or optional information in space below:
 (attach additional page(s) if necessary)

This form must be accompanied by appropriate fees.

SG Gaming, Inc.
Appendix

Title	Application Number	Application Date	Patent Number	Grant Date	Law Firm Ref No
CONTROLLING AUTOSTEREOSCOPIC GAME SYMBOL SETS	14977233	12/21/2015	10002489	6/19/2018	100.210US1C2
CONTROLLING GAMING EFFECTS ON AVAILABLE PRESENTATION DEVICES OF GAMING NETWORK NODES	13382783	7/6/2010	10002491	6/19/2018	100.122US1
CONTROLLING WAGERING GAME SYSTEM AUDIO	14254656	4/16/2014	10032332	7/24/2018	100.103US1C2
AUGMENTED REALITY FOR TABLE GAMES	15433345	2/15/2017	10046232	8/14/2018	100.204US1C1
MODIFYING WAGERING GAME GRAPHICS	14866294	9/25/2015	10068358	9/4/2018	100.274US1
COORDINATING MEDIA CONTENT IN WAGERING GAME SYSTEMS	14818283	8/4/2015	10068412	9/4/2018	100.143US1C2
CONTROLLING WAGERING GAME SYSTEM AUDIO	14255757	4/17/2014	10068416	9/4/2018	100.103US1C1
MOBILE SECONDARY BETTING USER INTERFACE	14821196	8/7/2015	10068417	9/4/2018	100.271US1
TRANSFERRING AWARDS VIA OPTICAL MACHINE READABLE DATA REPRESENTATION IMAGES	15400573	1/6/2017	10068429	9/4/2018	100.067US3C1C1
Gaming System, Method And Device For Generating Images Having A Parallax Effect Using Face Tracking	14262444	4/25/2014	10083568	9/25/2018	100.BALLY-2101D2
Gaming System, Method And Device For Generating Images Having A Parallax Effect Using Face Tracking	14262425	4/25/2014	10089817	10/2/2018	100.BALLY-2101C2
TRANSFERRING AWARDS VIA OPTICAL MACHINE READABLE DATA REPRESENTATION IMAGES	15683468	8/22/2017	10115270	10/30/2018	100.067US3C1C1C1
MOBILE DEVICE APPLICATIONS FOR CASINOS	15228224	8/4/2016	10121312	11/6/2018	100.182US1C1
CONTROLLING WAGERING GAME PERIPHERALS	14816902	8/3/2015	10134225	11/20/2018	100.209US1D1
MOBILE PAYMENT AND CREDIT INTEGRATION INTO A WAGERING GAME MACHINE	13361984	1/31/2012	10140814	11/27/2018	100.178US1

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WAGERING GAME WEARABLES	15823824	11/28/2017	10163298	12/25/2018	100.273US2
PROCESSING CREDIT-RELATED EVENTS IN A WAGERING GAME SYSTEM	14836798	8/26/2015	10169952	1/1/2019	100.272US1
CONFIGURING WAGERING GAME MACHINES FOR GAMING EFFECTS	14728786	6/2/2015	10169958	1/1/2019	100.245US1C1
CONTROLLING WAGERING GAME SYSTEM BROWSER AREAS	15614080	6/5/2017	10186111	1/22/2019	100.164US1C1C1
AUGMENTED REALITY GAMING EYEWEAR	13788249	3/7/2013	10223859	3/5/2019	100.240US1
SYNCHRONOUS BETTING IN WAGERING GAME SYSTEMS	14600931	1/20/2015	10223865	3/5/2019	100.269US1
CONTROLLING CASINO LIGHTING CONTENT AND AUDIO CONTENT	14677660	4/2/2015	10269207	4/23/2019	100.105US1C1
CASHING OUT INDEPENDENT WAGERING GAMES	14684950	4/13/2015	10282941	5/7/2019	100.268US1
RESERVE-FUNDED WAGERING GAME SYSTEM	14534048	11/5/2014	10297107	5/21/2019	100.266US1
Dynamic Updating Of Content Based On Gaming-Application Context	15676574	8/14/2017	10319185	6/11/2019	100.184US1C1C1
MOBILE SECONDARY BETTING USER INTERFACE	16051061	7/31/2018	10339757	7/2/2019	100.271US1C1
WAGERING GAME CONTENT BASED ON LOCATIONS OF PLAYER CHECK-IN	15394455	12/29/2016	10339759	7/2/2019	100.220US1C1
Utilizing Back Office Services of a Wagering Game Machine	15491570	4/19/2017	10382519	8/13/2019	100.277US1
PERSISTENT DEVICE RELATIONSHIPS IN WAGERING GAME SYSTEMS	12918066	2/26/2009	10395465	8/27/2019	100.044US1
SERVING PATRONS IN A WAGERING GAME ENVIRONMENT	14863846	9/24/2015	10403081	9/3/2019	100.010US1C1
DISTRIBUTING INFORMATION IN A WAGERING GAME SYSTEM	15656739	7/21/2017	10406426	9/10/2019	100.026US2C1C1C1
CONTROLLING CROSS-APPLICATION WAGERING GAME CONTENT	14203147	3/10/2014	10467852	11/5/2019	100.092US1C1

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USES OF LOCATION TRACKING IN MOBILE DEVICES	15818372	11/20/2017	10529178	1/7/2020	100.128US1C1C1
Cashless Computerized Video Game System And Method	08719651	9/25/1996	5674128	10/7/1997	100.016US1
Cashless Computerized Video Game System And Method	08840695	4/25/1997	5800269	9/1/1998	100.016US3
A CASHLESS COMPUTERIZED VIDEO GAME SYSTEM AND METHOD	08840694	4/25/1997	6089982	7/18/2000	100.016US2
Cashless Computerized Video Game System And Method	08877375	6/17/1997	6280328	8/28/2001	100.016US4
METHOD OF PLAYING CARD GAMES	10349905	1/23/2003	6752395	6/22/2004	1002_004CIP
Interactive Resort Operating System	09488556	1/21/2000	7022017	4/4/2006	100.016US5
CASHLESS COMPUTERIZED VIDEO GAME SYSTEM AND METHOD	09921782	8/6/2001	7329187	2/12/2008	100.016US6
Systems And Methods For Providing Communication Services To Guests At A Hospitality Facility	11475042	6/27/2006	7882033	2/1/2011	100.020US2
Cashless Gaming System And Method With Monitoring	10400693	3/28/2003	7963843	6/21/2011	100.017US1
Linking Component, System, And Method For Providing Additional Services At A Gaming Machine	10231457	8/30/2002	8016666	9/13/2011	100.021US1
Controlling And Configuring Responsible Gaming Data	13127496	11/4/2009	8167710	5/1/2012	100.069US1
Wagering Game Digital Representative	13057294	8/4/2009	8167713	5/1/2012	100.058US1
Wagering Game Community Environment	12445961	10/18/2007	8172687	5/8/2012	100.004US1
Handheld Wagering Game Machine And Docking Unit	12513622	11/9/2007	8226459	7/24/2012	100.008US1
Trusted Initialization For Wagering Game Machines	12595465	5/17/2008	8226471	7/24/2012	100.014US1
Automated Wagering Game Machine Configuration And Recovery	13054994	7/21/2009	8231471	7/31/2012	100.064US1

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Using Player Information In Wagering Game Environments	12530998	3/21/2008	8235811	8/7/2012	100.011US1
Presenting And Controlling Wagering Game Information	12674388	8/19/2008	8246468	8/21/2012	100.027US1
Secure Mode Control In Wagering Game Systems	12675738	8/27/2008	8257171	9/4/2012	100.029US1
Presenting And Controlling Wagering Game Marketing Information	12674355	8/20/2008	8262466	9/11/2012	100.027US4
Normalizing Skill-Based Wagering Games	13128662	11/13/2009	8308556	11/13/2012	100.081US1
Managing Games In Wagering Gaming Networks	13129306	11/13/2009	8308574	11/13/2012	100.068US1
Wagering Game Establishment Data Import/Export Architecture	13060630	2/24/2011	8317622	11/27/2012	100.059US1
Awarding Achievements In Wagering Games	13380439	6/22/2010	8323094	12/4/2012	100.101US1
Associating Portable Wagering Game Machines With A Stationary Wagering Game Machine	12674400	8/20/2008	8323099	12/4/2012	100.028US1
Controlling And Rewarding Wagering Game Skill	13126503	10/30/2009	8337300	12/25/2012	100.056US1
Sharing Resources In Wagering Game Systems	12811652	1/3/2009	8353774	1/15/2013	100.034US1
Configuring And Controlling Wagering Game Compatibility	13146368	1/27/2010	8357039	1/22/2013	100.080US1
Presenting Network-Wide Events In Network Wagering Venue	13143798	7/8/2011	8360843	1/29/2013	100.091US1
Integrating Social Contact Identifiers Into Wagering Games	12678206	3/15/2010	8360862	1/29/2013	100.030US1
Wagering Game Leaderboards	13388632	10/27/2010	8376825	2/19/2013	100.126US1
Configuring And Controlling Gaming Contests	13295058	11/12/2011	8376833	2/19/2013	100.173US1
Distributing Information In A Wagering Game System	12678194	3/15/2010	8376837	2/19/2013	100.026US1
Secondary Game Mechanism For Wagering Game Tables	12840682	7/21/2010	8376838	2/19/2013	100.100US1
Player Tracking Mechanism For Secondary Wagering Games	13288510	11/3/2011	8376840	2/19/2013	100.151US1

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Integrating Social Communities And Wagering Games	13386234	7/20/2010	8393948	3/12/2013	100.096US1
Presenting And Controlling Wagering Game Play	12674351	8/19/2008	8403748	3/26/2013	100.027US2
Wagering Game Account Management System	12513486	11/9/2007	8419527	4/16/2013	100.006US1
Iterative XOR-Matrix Forward Error Correction For Gaming	12939829	11/4/2010	8419547	4/16/2013	100.165US1
Optical Machine-Readable Data Representation Image	13127584	5/4/2011	8419548	4/16/2013	100.067US1
Compounding Security With A Security Dongle	12710947	2/23/2010	8423779	4/16/2013	100.075US1
Mash-Up Wagering Game Creation	13057290	2/3/2011	8425290	4/23/2013	100.060US1
Multiple Wagering Game Displays From Single Input	12543927	8/19/2009	8425318	4/23/2013	100.050US1
Multi-Projector Gaming Table	12945885	11/14/2010	8430405	4/30/2013	100.119US1
Presenting Wagering Game Content In Multiple Windows	12918160	3/3/2009	8430741	4/30/2013	100.051US1
Mobile-Phone-Based Wagering Game Account Transactions	13057301	8/4/2009	8430745	4/30/2013	100.061US1
Managing Limitation Rules For Wagering Accounts	12991391	5/6/2009	8439746	5/14/2013	100.049US1
Presenting And Controlling Wagering Game Marketing Information	13566757	8/3/2012	8444483	5/21/2013	100.027US8
Presenting And Controlling Wagering Game Information	13548269	7/13/2012	8444493	5/21/2013	100.027US5
Integrating Chat And Wagering Games	13499064	9/30/2010	8460099	6/11/2013	100.114US1
Controlling And Presenting Virtual Wagering Game Environments	13122665	10/9/2009	8460107	6/11/2013	100.065US1
Storing And Using Casino Content	13129022	11/13/2009	8469813	6/25/2013	100.057US1
Player Incentives For Wagering Game Transfers	13479237	5/23/2012	8475283	7/2/2013	100.189US1
Dynamic Player Tracking Card	13500828	10/7/2010	8480488	7/9/2013	100.110US1
Publisher/Subscriber Architecture For Multi-Device Activities	13128649	11/9/2009	8480497	7/9/2013	100.078US1

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Wagering Game Award System	12513609	11/9/2007	8485890	7/16/2013	100.007US1
Wager Residuals	12933142	3/20/2009	8496523	7/30/2013	100.046US1
Communicating Wagering Game Information Using Mesh Networks	13054517	7/16/2009	8506395	8/13/2013	100.053US1
Configuring And Controlling Wagering Game Audio	12895783	9/30/2010	8506399	8/13/2013	100.121US1
Media Processing Mechanism For Wagering Game Systems	12940987	11/5/2010	8506405	8/13/2013	100.127US1
Processing Wagering Game Events	12441340	9/11/2007	8512135	8/20/2013	100.001US1
Controlling Electronic Playing Cards In Wagering Environments	12860477	8/20/2010	8512137	8/20/2013	100.106US1
Controlling Progress In Wagering Games	13255307	3/11/2010	8517810	8/27/2013	100.093US1
Transporting And Using Wagering Game Data	13145270	1/18/2010	8523663	9/3/2013	100.071US1
Dynamic User Testing And Collective Intelligence In A Wagering Game Environment	12841757	7/22/2010	8529327	9/10/2013	100.154US1
In-Casino To Online Casino Interactivity	13122652	9/30/2009	8529338	9/10/2013	100.063US1
Providing And Controlling Embeddable Gaming Content	13113563	5/23/2011	8550920	10/8/2013	100.160US1
Player Head Tracking For Wagering Game Control	13320075	5/12/2010	8556714	10/15/2013	100.098US1
Living Digital Achievements	13125356	10/20/2009	8568212	10/29/2013	100.077US1
Visually Presenting Wagering Game Options	12865502	1/30/2009	8574072	11/5/2013	100.036US1
Management Of Online Wagering Communities	13127081	11/9/2009	8585492	11/19/2013	100.073US1
Environmental Effects For Near Win Events	13264407	4/14/2010	8591315	11/26/2013	100.085US1
External Evaluator	13384067	10/7/2010	8597112	12/3/2013	100.107US1
Coordinating Three Dimensional Wagering Game Content Presentations	13295040	11/11/2011	8608550	12/17/2013	100.170US1
Position-Based Lighting Coordination In Wagering Game Systems	12971544	12/17/2010	8613667	12/24/2013	100.140US1
Managing Wagering Game Applications And Events	12874196	9/1/2010	8616978	12/31/2013	100.095US1

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Appendix

Wagering Game Training Tool For Wagering Systems	12945487	11/12/2010	8622743	1/7/2014	100.120US1
Authorizing And Managing Wagering Agent Accounts	12937592	5/19/2008	8622815	1/7/2014	100.047US1
Living Wagering Games	12996748	6/10/2009	8622816	1/7/2014	100.054US1
Communicating In-Casino Emergency Notifications	13127537	11/12/2009	8622823	1/7/2014	100.070US1
Controlling Sound Distribution In Wagering Game Applications	12860467	8/20/2010	8622830	1/7/2014	100.102US1
Wagering Game Machine Cabinet License Compliance	13643760	4/20/2011	8632398	1/21/2014	100.134US1
Game Of Chance Utilizing Social Network Contact Attributes	13464964	5/5/2012	8641501	2/4/2014	100.187US1
Presenting And Controlling Wagering Game Marketing Information	13566672	8/3/2012	8651959	2/18/2014	100.027US7
Presenting And Controlling Wagering Game Marketing Information	13566414	8/3/2012	8657687	2/25/2014	100.027US6
Wagering Game Digital Representative	13429677	3/26/2012	8662981	3/4/2014	100.058US2
Jurisdictional Control In A Wagering Game System Plugin Architecture	13597038	8/28/2012	8662992	3/4/2014	100.199US1
Dynamic Skinning Of Wagering Games	13128655	11/13/2009	8663005	3/4/2014	100.074US1
Controlling Cross-Application Wagering Game Content	12723390	3/12/2010	8668565	3/11/2014	100.092US1
Controlling And Presenting Online Wagering Games	13125231	10/23/2009	8668586	3/11/2014	100.062US1
Integrating Social Networking And Wagering Systems	13499010	9/29/2010	8668590	3/11/2014	100.116US1
Controlling And Rewarding Gaming Socialization	13411305	3/2/2012	8671019	3/11/2014	100.181US1
Adjustable Wagering Game System Social Interactivity Configuration	13209989	8/15/2011	8672744	3/18/2014	100.157US1
Interface For Wagering Game Environments	12741745	11/9/2008	8672752	3/18/2014	100.033US1
Wagering Game Award System	13926849	6/25/2013	8690669	4/8/2014	100.007US1C1

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Browser Based Wagering Game Systems And Configuration	13116726	5/26/2011	8690682	4/8/2014	100.150US1
Processing Critical Data Sets In Non-Volatile Memory	12865761	2/12/2009	8715065	5/6/2014	100.041US1
Controlling Application Data In Wagering Game Systems	13123454	10/9/2009	8715073	5/6/2014	100.066US1
Curved Floating Virtual Display	13447213	4/14/2012	8715079	5/6/2014	100.190US1
Managing Marketing Offers In Wagering Game Networks	12790406	5/28/2010	8721432	5/13/2014	100.094US1
Wagering Game History Features	12670818	7/31/2008	8727884	5/20/2014	100.018US1
Controlling Wagering Game System Audio	12797756	6/10/2010	8740701	6/3/2014	100.103US1
Community Game With Player-Configurable Parameters	13767744	2/14/2013	8747219	6/10/2014	100.212US1
Instant Player Profiler	12864309	1/30/2009	8753199	6/17/2014	100.040US1
Authentication Using Multi-Layered Graphical Passwords	13280992	10/25/2011	8756672	6/17/2014	100.153US1
Generating Casino Floor Maps	12934538	3/23/2009	8758102	6/24/2014	100.045US1
Community Game Having Online And Land-Based Game Play	13767828	2/14/2013	8758120	6/24/2014	100.218US1
Controlling Event-Driven Behavior Of Wagering Game Objects	12509003	7/24/2009	8758125	6/24/2014	100.052US1
Configuring And Controlling Wagering Game Presentations	13129293	11/12/2009	8771066	7/8/2014	100.079US1
Dynamic Configuration Of Wagering Games	13368472	2/8/2012	8777731	7/15/2014	100.213US1
Game Play While In Queue For Entry Into An Event	13679914	11/16/2012	8777732	7/15/2014	100.208US1
Controlling Interactivity For Gaming And Social-Communication Applications	13498956	9/29/2010	8777753	7/15/2014	100.112US1
Managing Limitation Rules For Wagering Accounts	13858467	4/8/2013	8784192	7/22/2014	100.049US2
Modifying Presentation Of Three-Dimensional, Wagering-Game Content	13447210	4/14/2012	8784206	7/22/2014	100.183US1
Wagering Game Community Environment	13442700	4/9/2012	8784216	7/22/2014	100.004US2

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Using Bots In A Wagering Game System	13386203	7/20/2010	8801522	8/12/2014	100.108US1
Coordinating Media Content In Wagering Game Systems	13276816	10/19/2011	8808088	8/19/2014	100.143US1
Presenting Lighting Content In Wagering Game Systems	13094701	4/26/2011	8814673	8/26/2014	100.144US1
Extending Presentation Of Mood-Related Gaming Effects	13606230	9/7/2012	8821244	9/2/2014	100.236US1
Controlling And Configuring Responsible Gaming Data	13437657	4/2/2012	8821267	9/2/2014	100.069US2
Wagering Game Audio Ending In Key Of Current State	13452159	4/20/2012	8821283	9/2/2014	100.215US1
Wagering Game System Having Motion Sensing Controllers	13630689	9/28/2012	8821286	9/2/2014	100.207US1
Protecting Wagering Game Machines From Electrostatic Discharge	12528533	2/27/2008	8821299	9/2/2014	100.024US1
Coordinating Game Events Between A Stationary Wagering Game Machine And An Associated Portable Game Machine	13666165	11/1/2012	8827792	9/9/2014	100.028US2
Wagering Game Award System	14183234	2/18/2014	8827801	9/9/2014	100.007US1C2
Balancing Community Gaming Effects	13204225	8/5/2011	8827805	9/9/2014	100.161US1
Account-Based-Wagering Mobile Controller	13605303	9/6/2012	8834254	9/16/2014	100.196US1
Coordinating Media In A Wagering Game Environment	13094811	4/26/2011	8840464	9/23/2014	100.176US1
Bad Beat Compensation For Wagering Games	13468004	5/9/2012	8845417	9/30/2014	100.188US1
Remote Login For A Wagering Game Machine	13606872	9/7/2012	8845422	9/30/2014	100.206US1
Wagering Game Object Animation	13106398	5/12/2011	8860734	10/14/2014	100.136US1
Cashless Computerized Video Game System And Method	11833637	8/3/2007	8876594	11/4/2014	100.016US7
Automated Wagering Game Machine Configuration And Recovery	13533472	6/26/2012	8876597	11/4/2014	100.064US2
Opt-In Proximity Alert	13801594	3/13/2013	8894493	11/25/2014	100.239US1

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Browser Based Heterogenous Technology Ecosystem	13581722	8/5/2011	8911294	12/16/2014	100.162US1
Wagering Game Lighting Device Chains	13109427	5/17/2011	8912727	12/16/2014	100.141US1
Configuring And Controlling Wagering Game Compatibility	13744892	1/18/2013	8926418	1/6/2015	100.080US2
ASSOCIATING MOBILE DEVICE WITH ELECTRONIC GAMING MACHINE	13788971	3/7/2013	8926422	1/6/2015	100.246US1
Transferring Awards Via Optical Machine Readable Data Representation Images	13804603	3/14/2013	8932140	1/13/2015	100.067US2
Uses Of Location Tracking In Mobile Devices	13185932	7/19/2011	8944916	2/3/2015	100.128US1
Authorizing And Managing Wagering Agent Accounts	14083097	11/18/2013	8956221	2/17/2015	100.047US1C1
Presenting And Controlling Wagering Game Play	13767553	2/14/2013	8961288	2/24/2015	100.027US9
System For Managing Wagering Game Content	12527504	2/25/2008	8961292	2/24/2015	100.013US1
Sharing Resources In Wagering Game Systems	13708629	12/7/2012	8961318	2/24/2015	100.034US2
Display Of Third Party Content On A Wagering Game Machine	13289549	11/4/2011	8968080	3/3/2015	100.159US1
Controlling Priority Of Wagering Game Lighting Content	13382738	7/6/2010	8968088	3/3/2015	100.104US1
Integrating Wagering Games And Environmental Conditions	13510875	11/19/2010	8968092	3/3/2015	100.130US1
Integrating Social Contact Identifiers Into Wagering Games	13717222	12/17/2012	8974289	3/10/2015	100.030US2
Distributed Bonus Feature	13597097	8/28/2012	8986094	3/24/2015	100.203US1
Presenting Wagering Game Content	12681985	10/15/2008	9005011	4/14/2015	100.025US1
Wagering Game System With Stereoscopic 3-D Graphics	13822617	11/12/2011	9007367	4/14/2015	100.175US1
Controlling Casino Lighting Content And Audio Content	13388118	7/30/2010	9011247	4/21/2015	100.105US1
Autoplay Mechanism For Wagering Game Systems	13386275	7/21/2010	9028321	5/12/2015	100.109US1

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Integrating Social Communities And Wagering Games	13752860	1/29/2013	9039507	5/26/2015	100.096US3
Presenting Network-Wide Events In Network Wagering Venue	13709533	12/10/2012	9047730	6/2/2015	100.091US2
Wagering Game Account Management System	13777357	2/26/2013	9047731	6/2/2015	100.006US2
Trusted Initialization For Wagering Game Machines	13532455	6/25/2012	9053604	6/9/2015	100.014US2
Presenting Network-Wide Events In Network Wagering Venue	13709552	12/10/2012	9053605	6/9/2015	100.091US3
Wagering Game System Manager	12447173	10/23/2007	9058721	6/16/2015	100.003US1
Controlling Application Data In Wagering Game Systems	14220980	3/20/2014	9058724	6/16/2015	100.066US1D1
Awarding Achievements In Wagering Games	13667533	11/2/2012	9064383	6/23/2015	100.101US2
Configuring Wagering Game Machines For Gaming Effects	13746697	1/22/2013	9070249	6/30/2015	100.245US1
Cashless Gaming System And Method With Monitoring	11849018	8/31/2007	9076281	7/7/2015	100.017US2
Controlling Audio In A Wagering Game System	13713008	12/13/2012	9076289	7/7/2015	100.205US1
Position-Based Lighting Coordination In Wagering Game Systems	14080272	11/14/2013	9087429	7/21/2015	100.140US1C1
Dynamically Overlaying Wagering Game Content	13544330	7/9/2012	9087438	7/21/2015	100.197US1
Configuring And Controlling Gaming Contests	13737310	1/9/2013	9092937	7/28/2015	100.173US2
Controlling Wagering Game Peripherals	13631120	9/28/2012	9098967	8/4/2015	100.209US1
Detection And Response To Audible Communications For Gaming	13786879	3/6/2013	9111413	8/18/2015	100.231US1
Network Gaming Maintenance And Repair History	12701538	2/6/2010	9117339	8/25/2015	100.076US1
Bios Used In Gaming Machine Supporting Pluralities Of Modules By Utilizing Subroutines Of The Bios Code	13280930	10/25/2011	9122492	9/1/2015	100.185US1
Wagering Game Leaderboards	13752980	1/29/2013	9123201	9/1/2015	100.126US2

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Promotional Content Coordination In Wagering Game Machines	13289575	11/4/2011	9126106	9/8/2015	100.169US1
Visualizing Wagering Game Establishment Patron Flow	12995940	6/4/2009	9129477	9/8/2015	100.043US1
Integrating Social Communities And Wagering Games	13752884	1/29/2013	9132351	9/15/2015	100.096US2
Managing Limitation Rules For Wagering Accounts	14305947	6/16/2014	9135779	9/15/2015	100.049US2C1
Online Presence For A Wagering Game Machine	13594529	8/24/2012	9153094	10/6/2015	100.116US2
Near Field Communications In Wagering Game Environments	13985801	2/14/2012	9153095	10/6/2015	100.180US1
Adaptive Environmental Effects	14066206	10/29/2013	9159190	10/13/2015	100.085US1C1
Controlling Group Wagering Games	13643442	4/26/2011	9165422	10/20/2015	100.149US1
Integrating Social Networking And Wagering Systems	14158332	1/17/2014	9165423	10/20/2015	100.116US1C1
Integrating Three-Dimensional Elements Into Gaming Environments	13822621	11/12/2011	9168454	10/27/2015	100.171US1
Creating Casino Experiences	13125990	10/30/2009	9183695	11/10/2015	100.055US1
Game Of Chance Utilizing Social Network Contact Attributes	14171596	2/3/2014	9183700	11/10/2015	100.187US1D1
Dynamic Skinning Of Wagering Games	14160205	1/21/2014	9189917	11/17/2015	100.074US1D1
Camera For Player Authentication And Monitoring Of Wagering Game Tables	13473572	5/16/2012	9189918	11/17/2015	100.186US1
Wagering Game Community Environment	13442723	4/9/2012	9189925	11/17/2015	100.004US3
Distributing Information In A Wagering Game System	14133334	12/18/2013	9192852	11/24/2015	100.026US2C1
Managing Grant Of Digital Achievements	14052260	10/11/2013	9192855	11/24/2015	100.077US1D1
Wagering Game Preference Selection	13801852	3/13/2013	9196113	11/24/2015	100.248US1
Authorizing And Managing Wagering Agent Accounts	14222995	3/24/2014	9196122	11/24/2015	100.047US1C2

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Player Tracking Mechanism For Secondary Wagering Games	13742194	1/15/2013	9202334	12/1/2015	100.151US2
Providing And Controlling Embeddable Gaming Content	14014017	8/29/2013	9202335	12/1/2015	100.160US1D1
Handheld Devices For Community Events Of Wagering Games	13804667	3/14/2013	9208639	12/8/2015	100.219US1
Integrating Social Contact Identifiers Into Wagering Games	14610660	1/30/2015	9208645	12/8/2015	100.030US2C1
Configuring And Controlling Wagering Game Audio	13948997	7/23/2013	9214062	12/15/2015	100.121US1C1
Integrating Social Networks And Wagering Games	13262018	4/1/2010	9218716	12/22/2015	100.097US1
Selective Filtering Of Feed Publication Of Wagering Game Activity	13600837	8/31/2012	9218718	12/22/2015	100.201US1
Transferring Awards Via Optical Machine Readable Data Representation Images	14564005	12/8/2014	9224263	12/29/2015	100.067US3
Presenting And Controlling Wagering Game Play	14323391	7/3/2014	9224267	12/29/2015	100.027US9C2
Mobile Applications And Wagering Game Machines	13804034	3/14/2013	9235953	1/12/2016	100.224US1
Group Games And Rewards In Wagering Systems	12810685	12/26/2008	9235956	1/12/2016	100.038US1
Event Based Publishing/Subscribing In A Wagering Game Network	13920544	6/18/2013	9235957	1/12/2016	100.078US1C2
Distributed Bonus Feature	14666020	3/23/2015	9235962	1/12/2016	100.203US1D1
Providing Exclusive Gaming Features For Mobile Gaming	13788694	3/7/2013	9235964	1/12/2016	100.242US1
FUNDING AND REWARDING WAGERING GAME PLAYER ACCOUNTS	13546807	7/11/2012	9245410	1/26/2016	100.194US1
Integrating Chat And Wagering Games	13874705	5/1/2013	9251645	2/2/2016	100.114US1D1
Integrating Chat And Wagering Games	13874797	5/1/2013	9251646	2/2/2016	100.114US1D2
Messaging To And From Wagering Game Machines	13768644	2/15/2013	9251648	2/2/2016	100.222US1
Integrating Other Players Wins Into A Wagering Game	13789133	3/7/2013	9251659	2/2/2016	100.226US1
Integrated Gaming And Services System And Method	11706970	2/16/2007	9257001	2/9/2016	100.084US1

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Dynamic Updating Of Content Based On Gaming-Application Context	13449246	4/17/2012	9257006	2/9/2016	100.184US1
Events For Selected Wagering Game Machines In A Wagering Game Establishment	13292839	11/9/2011	9257014	2/9/2016	100.168US1
PROCESSING WAGERING GAME EVENTS	12447361	4/27/2009	9262886	2/16/2016	100.002US1
WEB PAGE CONSTRUCTIONS WITH DIFFERENT TECHNOLOGY CONTAINERS	14106310	12/13/2013	9269220	2/23/2016	100.162US1D1
WAGERING GAME AWARD SYSTEM	14480437	9/8/2014	9269230	2/23/2016	100.007US1C3
MASH-UP WAGERING GAME CREATION	13786544	3/6/2013	9275518	3/1/2016	100.060US2
DYNAMIC MAPPING OF PHOTO ELEMENTS TO A GAME	13801824	3/13/2013	9286752	3/15/2016	100.233US1
WAGERING GAME WITH DYNAMIC PRIZE OFFERING	13829685	3/14/2013	9286757	3/15/2016	100.247US1
CONTROLLING PROGRESS IN WAGERING GAMES	13942238	7/15/2013	9286758	3/15/2016	100.093US1C1
CONTROLLING AND REWARDING GAMING SOCIALIZATION	14165156	1/27/2014	9286759	3/15/2016	100.181US1D1
MODIFYING PRESENTATION OF THREE-DIMENSIONAL, WAGERING-GAME CONTENT	14305871	6/16/2014	9292997	3/22/2016	100.183US1C1
LAYOUT ELEMENTS AS RENDERING PLACEHOLDERS FOR NATIVE WAGERING GAME APPLICATIONS	13797338	3/12/2013	9293008	3/22/2016	100.217US1
USING NON-WAGERING-GAME STATE FOR WAGERING GAMES	13826034	3/14/2013	9299215	3/29/2016	100.228US1
CONTROLLING BINGO GAME INTERACTIVITY	13109510	5/17/2011	9299223	3/29/2016	100.152US1
CONTROLLING THREE-DIMENSIONAL PRESENTATION OF WAGERING GAME CONTENT	13785776	3/5/2013	9308439	4/12/2016	100.221US1
BROWSER BASED WAGERING GAME SYSTEMS AND CONFIGURATION	14179189	2/12/2014	9308449	4/12/2016	100.150US1C1

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PRESENTING AUTOSTEREOSCOPIC GAMING CONTENT ACCORDING TO VIEWER POSITION	13787039	3/6/2013	9311771	4/12/2016	100.230US1
DATA IMPORT/EXPORT ARCHITECTURE BETWEEN ONLINE PROPERTIES	13658008	10/23/2012	9311775	4/12/2016	100.059US3
PRESERVING ACCOUNT SECURITY BETWEEN CASINO AND ONLINE ACCESS	13115830	5/25/2011	9318000	4/19/2016	100.123US1
TRANSPORTING AND USING WAGERING GAME DATA	13953344	7/29/2013	9324208	4/26/2016	100.071US1C1
EXTERNAL EVALUATOR	14075974	11/8/2013	9330532	5/3/2016	100.107US1C1
PRESENTING AND CONTROLLING WAGERING GAME PLAY	14323339	7/3/2014	9330536	5/3/2016	100.027US9C1
EXTENDING PRESENTATION OF MOOD-RELATED GAMING EFFECTS	14337468	7/22/2014	9330537	5/3/2016	100.236US1C1
PRESENTING WAGERING GAME CONTENT IN MULTIPLE WINDOWS	13861750	4/12/2013	9336649	5/10/2016	100.051US3
NEWS TICKER AS GAME DISPLAY MECHANISM	13724872	12/21/2012	9342947	5/17/2016	100.214US1
HEAD TRACKING IN COMMUNITY WAGERING GAMES	13791000	3/8/2013	9342948	5/17/2016	100.216US1
WAGERING GAME ESTABLISHMENT DATA IMPORT/EXPORT ARCHITECTURE	13657984	10/23/2012	9342951	5/17/2016	100.059US2
DISTRIBUTING INFORMATION IN A WAGERING GAME SYSTEM	13741871	1/15/2013	9345955	5/24/2016	100.026US2
CONTROLLING WAGERING GAME SYSTEM BROWSER AREAS	13204269	8/5/2011	9345973	5/24/2016	100.164US1
COMPUTING WAGERING GAME LUCK	13791083	3/8/2013	9355523	5/31/2016	100.243US1
SELECTING COLOR IN WAGERING GAME SYSTEMS	13094560	4/26/2011	9367987	6/14/2016	100.142US1
CONFIGURING AND CONTROLLING WAGERING GAME COMPATIBILITY	14558149	12/2/2014	9373224	6/21/2016	100.080US3

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BOOTING A SET OF EMBEDDED COMPUTER MODULES IN A WAGERING GAME MACHINE BY SELECTING A PORTION OF BIOS	14841418	8/31/2015	9378025	6/28/2016	100.185US1C1
WAGERING GAME ESTABLISHMENT OFFER TAILORING	13392280	8/24/2010	9378609	6/28/2016	100.099US1
MORPHING GEOMETRIC STRUCTURES OF WAGERING GAME OBJECTS	12987065	1/7/2011	9378612	6/28/2016	100.132US1
SYSTEMWIDE GAME MODIFIERS FOR GAMING SYSTEMS	13702454	6/7/2011	9378613	6/28/2016	100.133US1
INTEGRATING WAGERING GAMES AND PLAYER COMMUNITIES	13487147	6/1/2012	9390580	7/12/2016	100.191US1
PUBLISHER/SUBSCRIBER ARCHITECTURE ACROSS NETWORKS	13932739	7/1/2013	9401068	7/26/2016	100.078US1C1
PRESENTING GROUP WAGERING GAMES AND AWARDS	13202518	8/19/2011	9406201	8/2/2016	100.086US1
PLAYER INITIATED MULTI-PLAYER GAMES	13789315	3/7/2013	9412236	8/9/2016	100.227US1
PROMOTIONAL CONTENT COORDINATION IN WAGERING GAME MACHINES	14692380	4/21/2015	9421454	8/23/2016	100.169US1C1
AUTHENTICATING COMPONENTS IN WAGERING GAME SYSTEMS	13000908	6/25/2009	9424712	8/23/2016	100.035US1
CONFIGURING AND CONTROLLING WAGERING GAME PRESENTATIONS	14668567	3/25/2015	9430899	8/30/2016	100.079US1C2
INCORPORATING A SECONDARY GAME WITH A LOYALTY PROGRAM	14274392	5/9/2014	9430907	8/30/2016	100.251US1
DYNAMICALLY MAPPING WAGERING GAME CONTENT	14749407	6/24/2015	9430917	8/30/2016	100.197US1C1
INTEGRATING SOCIAL COMMUNITIES AND WAGERING GAMES	14691360	4/20/2015	9437072	9/6/2016	100.096US3D1
Funding Concurrent Wagering Games	14134947	12/19/2013	9443385	9/13/2016	100.051US2C1

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MANAGING GAMING ACCOUNT AUGMENTATION AND RESTRICTION	14811299	7/28/2015	9443391	9/13/2016	100.049US2C1C1
ANALYZING WIRELESS SIGNALS IN WAGERING GAME ENVIRONMENTS	12521267	1/11/2008	9454870	9/27/2016	100.009US1
CONTROLLING APPLICATION DATA IN WAGERING GAME SYSTEMS	14721969	5/26/2015	9454871	9/27/2016	100.066US1D1C1
SYSTEM FOR VALIDATING WAGERING GAME DATA	12527123	10/23/2009	9454874	9/27/2016	100.022US1
CONTROLLING WAGERING GAME PLAY CONTINUATION	13499127	4/11/2011	9460584	10/4/2016	100.147US1
COORDINATING ACCESS TO WAGERING GAME MACHINE WINDOWS	13778948	2/27/2013	9466182	10/11/2016	100.232US1
MOBILE DEVICE APPLICATIONS FOR CASINOS	14112231	4/18/2012	9472049	10/18/2016	100.182US1
PROVIDING AND CONTROLLING EMBEDDABLE GAMING CONTENT	14953245	11/27/2015	9478101	10/25/2016	100.160US1D1C1
MANAGING GAMING DATA RULE SETS AND COMMUNICATIONS	13289562	11/4/2011	9489792	11/8/2016	100.167US1
MODIFYING WAGERING GAMES BASED ON SECONDARY-PARTICIPANT DATA	14711519	5/13/2015	9489796	11/8/2016	100.091US2C1
DYNAMIC MANAGEMENT OF WAGERING GAME AVAILABILITY	12753618	4/2/2010	9508219	11/29/2016	100.087US1
SYNCHRONIZING SOUNDTRACKS ACROSS WAGERING GAME MACHINES	13342871	1/3/2012	9520014	12/13/2016	100.177US1
CONTROLLING PRIORITY OF WAGERING GAME LIGHTING CONTENT	14614089	2/4/2015	9520018	12/13/2016	100.104US1C1
WAGERING GAME AWARD SYSTEM	15050118	2/22/2016	9520024	12/13/2016	100.007US1C3C1
INTEGRATING SOCIAL COMMUNITIES AND WAGERING GAMES	14835488	8/25/2015	9536372	1/3/2017	100.096US2C1
INTEGRATING THREE-DIMENSIONAL ELEMENTS INTO GAMING ENVIRONMENTS	14920434	10/22/2015	9536374	1/3/2017	100.171US1C1

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SERVING PATRONS IN A WAGERING GAME ENVIRONMENT	12527076	11/5/2010	9536390	1/3/2017	100.010US1
CONTROLLING EVENT-DRIVEN BEHAVIOR OF WAGERING GAME OBJECTS	14277989	5/15/2014	9542807	1/10/2017	100.052US1C1
WAGERING GAME LEADERBOARDS	14841462	8/31/2015	9542812	1/10/2017	100.126US2C1
PRESENTING LIGHTING CONTENT IN WAGERING GAME SYSTEMS	14446081	7/29/2014	9547952	1/17/2017	100.144US1C1
ASSOCIATING MOBILE DEVICE WITH ELECTRONIC GAMING MACHINE	14541926	11/14/2014	9547954	1/17/2017	100.246US1C1
AUTOMATICALLY GENERATED DISPLAY CODE FOR WAGERING GAME MACHINE CONFIGURATION	14282564	5/20/2014	9552691	1/24/2017	100.256US1
WAGERING GAME HISTORY FEATURES	14278915	5/15/2014	9552695	1/24/2017	100.018US1C1
MOBILE APPLICATIONS AND WAGERING GAME MACHINES	14969989	12/15/2015	9552697	1/24/2017	100.224US1C1
WAGERING GAME CONTENT BASED ON LOCATIONS OF PLAYER CHECK-IN	13786128	3/5/2013	9564007	2/7/2017	100.220US1
AUGMENTED REALITY FOR TABLE GAMES	13631115	9/28/2012	9573053	2/21/2017	100.204US1
ONLINE PRESENCE FOR A WAGERING GAME MACHINE	14875626	10/5/2015	9582962	2/28/2017	100.116US2C1
WAGERING GAME COMMUNITY ENVIRONMENT	14942848	11/16/2015	9595160	3/14/2017	100.004US3C1
COMMUNITY GAME HAVING ONLINE AND LAND-BASED GAME PLAY	14271123	5/6/2014	9595162	3/14/2017	100.218US1C1
SOCIAL GAMING WEBSITE AND RELATED IN-ADVERTISEMENT GAMING	14279980	5/16/2014	9595164	3/14/2017	100.255US1
USING CODED IDENTIFIERS FOR ADAPTIVE GAMING	13544501	7/9/2012	9607477	3/28/2017	100.193US1
ADAPTIVE ENVIRONMENTAL EFFECTS	14863210	9/23/2015	9613490	4/4/2017	100.085US1C1C1
WAGERING GAME PRESENTATION WITH MULTIPLE TECHNOLOGY CONTAINERS IN A WEB BROWSER	14106415	12/13/2013	9619959	4/11/2017	100.162US1D2

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CONTROLLING GAMING EVENT AUTOSTEREOSCOPIC DEPTH EFFECTS	14977223	12/21/2015	9619961	4/11/2017	100.210US1C3
USING PLAYER INFORMATION IN WAGERING GAME ENVIRONMENTS	13550234	7/16/2012	9619969	4/11/2017	100.011US2
TRANSFERRING AWARDS VIA OPTICAL MACHINE READABLE DATA REPRESENTATION IMAGES	14981531	12/28/2015	9640033	5/2/2017	100.067US3C1
GAME HISTORY FOR WAGERING GAMES USING HANDHELD DEVICES	14299700	6/9/2014	9646452	5/9/2017	100.254US1
INTEGRATING THREE- DIMENSIONAL AND TWO- DIMENSIONAL GAMING ELEMENTS	13722468	12/20/2012	9646453	5/9/2017	100.210US1
INTEGRATING SOCIAL NETWORKING AND WAGERING SYSTEMS	14875500	10/5/2015	9646455	5/9/2017	100.116US1C1C1
MODULAR WAGERING GAME MACHINE SIGNAGE	12809578	11/5/2010	9659434	5/23/2017	100.042US1
OPT-IN PROXIMITY ALERT	14515163	10/15/2014	9659441	5/23/2017	100.239US1C1
CONTROLLING WAGERING GAME SYSTEM BROWSER AREAS	15133031	4/19/2016	9672691	6/6/2017	100.164US1C1
SCRATCH CARDS AND WAGERING GAME ENVIRONMENTS	13287554	11/2/2011	9679303	6/13/2017	100.155US1
AUGMENTED REALITY FOR WAGERING GAME ACTIVITY	13321592	11/21/2011	9679437	6/13/2017	100.145US1
ACTUATING GAMING MACHINE CHAIR	13509617	11/12/2010	9685029	6/20/2017	100.131US1
GAMING SOCIAL COMMUNICATION	14259957	4/23/2014	9691221	6/27/2017	100.045US1C1
INCORPORATING TRANSIENT SYMBOLS INTO WAGERING GAMES	14274033	5/9/2014	9704352	7/11/2017	100.250US1
DISTRIBUTING INFORMATION IN A WAGERING GAME SYSTEM	14932650	11/4/2015	9713763	7/25/2017	100.026US2C1C1
AUTOPLAY MECHANISM FOR WAGERING GAME SYSTEMS	14680813	4/7/2015	9721426	8/1/2017	100.109US1C1

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Gaming System, Method And Device For Generating Images Having A Parallax Effect Using Face Tracking	14262407	4/25/2014	9728032	8/8/2017	100.BALLY-2101C1
Gaming System, Method And Device For Generating Images Having A Parallax Effect Using Face Tracking	14262434	4/25/2014	9728033	8/8/2017	100.BALLY-2101D1
WAGERING GAME MACHINE LAYOUT MAPPING	14298712	6/6/2014	9728041	8/8/2017	100.111US1D1
Dynamic Updating Of Content Based On Gaming-Application Context	14995433	1/14/2016	9734666	8/15/2017	100.184US1C1
WAGERING GAME SYSTEM MANAGER	14740094	6/15/2015	9741199	8/22/2017	100.003US1C1
INTEGRATING VIDEO FEEDS AND WAGERING-GAME CONTENT	14619947	2/11/2015	9761081	9/12/2017	100.166US1C1
CONTROLLING INTERACTIVITY FOR GAMING AND SOCIAL-COMMUNICATION APPLICATIONS	14295112	6/3/2014	9792760	10/17/2017	100.112US1C1
PRESENTING WAGERING GAME CONTENT	14085641	11/20/2013	9792761	10/17/2017	100.025US1C1
BUNDLING ASSETS FOR MOBILE DEVICES	14497074	9/25/2014	9792778	10/17/2017	100.264US1
PROVIDING SECONDARY WAGERING-GAME PLAY VIA A MOBILE DEVICE	14314673	6/25/2014	9805554	10/31/2017	100.260US1
USES OF LOCATION TRACKING IN MOBILE DEVICES	14577871	12/19/2014	9824532	11/21/2017	100.128US1C1
WAGERING GAME SYSTEM WITH STEREOSCOPIC 3-D GRAPHICS	14683954	4/10/2015	9830766	11/28/2017	100.175US1C1
INTEGRATING THREE-DIMENSIONAL ELEMENTS INTO GAMING ENVIRONMENTS	15371348	12/7/2016	9846987	12/19/2017	100.171US1C1C1
IDENTIFYING IDLE GAMING MACHINES	14517070	10/17/2014	9846989	12/19/2017	100.267US1
VISUALIZING WAGERING GAME ESTABLISHMENT PATRON FLOW	14846507	9/4/2015	9846990	12/19/2017	100.043US1C1
WAGERING GAME WEARABLES	14866542	9/25/2015	9858751	1/2/2018	100.273US1

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PROCESSING USER INFORMATION IN WAGERING GAME SYSTEMS	12443483	3/29/2009	9875597	1/23/2018	100.005US1
MANAGING WAGERING GAME APPLICATIONS AND EVENTS	14093739	12/2/2013	9875604	1/23/2018	100.095US1C1
SEPARATELY SERVED USER INTERFACE FOR MOBILE GAMING	14498479	9/26/2014	9875605	1/23/2018	100.262US1
PROVIDING SECONDARY WAGERING-GAME PLAY VIA A MOBILE DEVICE	15702949	9/13/2017	9875621	1/23/2018	100.260US1C1
COMPUTER BIOS PROTECTION AND AUTHENTICATION	13280964	10/25/2011	9886282	2/6/2018	100.156US1
INTELLIGENT WAGERING GAME CONTENT DISTRIBUTION	14451138	8/4/2014	9916720	3/13/2018	100.261US1
CONTROLLING AUTO-STEREO THREE-DIMENSIONAL DEPTH OF A GAME SYMBOL ACCORDING TO A DETERMINED POSITION RELATIVE TO A DISPLAY AREA (As Amended)	14965067	12/10/2015	9922491	3/20/2018	100.BALLY-2101C5
COORDINATING GAME EVENTS BETWEEN A STATIONARY WAGERING GAME MACHINE AND A PORTABLE MACHINE	14480457	9/8/2014	9997015	6/12/2018	100.028US1C2

PATENT

RECORDED: 03/29/2020

REEL: 063122 FRAME: 0354