PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4713262

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COREY EDWARDS	11/30/2017
BRADFORD HEATHCOTE	11/13/2017
AARON MICHAEL KOLL	11/15/2017
SARAH W. SIMPKINS	11/14/2017

RECEIVING PARTY DATA

Name:	IGT GLOBAL SOLUTIONS CORPORATION
Street Address:	10 MEMORIAL BOULEVARD
City:	PROVIDENCE
State/Country:	RHODE ISLAND
Postal Code:	02903

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15828612

CORRESPONDENCE DATA

Fax Number: (434)817-0977

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: 434 951 5700

Email: tbergert@williamsmullen.com THOMAS F. BERGERT **Correspondent Name:** Address Line 1: WILLIAMS MULLEN

Address Line 2: 321 EAST MAIN STREET, SUITE 400 Address Line 4: CHARLOTTESVILLE, VIRGINIA 22902

ATTORNEY DOCKET NUMBER:	042061.0209
NAME OF SUBMITTER:	THOMAS F. BERGERT
SIGNATURE:	/Thomas F. Bergert/
DATE SIGNED:	12/01/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

PATENT REEL: 044271 FRAME: 0351

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source=Simpkins-Form#page1.tif

DECLARATION AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of System, Apparatus and Method for Drawing-Based Lottery Play with Wagering Invention Event Integrity
As the below named inventor, I hereby declare that:
This declaration The attached application, or is directed to: United States application or PCT international application number
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS, IGT Global Solutions Corporation (hereinafter referred to as "ASSIGNEE") having a place of business at: 10 Memorial Boulevard, Providence, Rhode Island, 02903 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
NOW. THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the said invention, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sale use and benefit of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.
I hereby grant the firm of WILLIAMS MULLEN, PC and its agents the power to insert on this assignment any further identification, including but not limited to application number(s) and filing dates, which may be necessary or desirable in order to comply with any rule or request of the United States Patent and Trademark Office or other country or regional patent office for the purposes of recording this document.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
Legal Name of Inventor: Corey Edwards Address: 30 Messes St, Afril / ROUNDENCE, 25, 02909 Signature:
Signature:

DECLARATION AND ASSIGNMENT FOR SINGLE ASSIGNEE	
Title of Invention	System, Apparatus and Method for Drawing-Based Lottery Play with Wagering Event Integrity
As the below name	od inventor, I hereby declare that:
This declaration I is directed to:	∀ The attached application, or United States application or PCT international application number filed on
The above-identifi	ed application was made or authorized to be made by me.
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.
business at: 10 Me and interest in and	Colobal Solutions Corporation (hereinafter referred to as "ASSIGNEE") having a place of emorial Boulevard, Providence, Rhode Island, 02903 is desirous of acquiring the entire right, title to said invention and in and to any Letters Patent that may be granted therefore in the United orial possessions and in any and all foreign countries;
acknowledged, I representatives, the patents, utility mode all rights of priority said invention in application of the right of the rig	FORE, for good and valuable consideration, the receipt and sufficiency of which is hereby do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal e full and exclusive right to the said invention, including the right to file applications and obtain els, industrial models and designs for said invention in its own name throughout the world including, all rights to publish cautionary notices reserving ownership of said invention and all rights to register propriate registries in the United States and its territorial possessions and in all foreign countries ght to claim priority under the terms of the International Convention and other relevant ies and Arrangements from the aforesaid application) and the entire right, title and interest in and eas Patent which may be granted therefor in the United States and its territorial possessions and in a countries and in and to any and all divisions, reissues, continuations, substitutions and renewals
any and all foreign assignee of my en successors and ass	ize and request the Patent Office Officials in the United States and its territorial possessions and a countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the tire right, title and interest in and to the same, for the sole use and benefit of said ASSIGNEE, its igns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely have been held by me had this Assignment and sale not been made.
respecting said ir continuation, subs all of said Letters possible to aid so invention in the U	that I will communicate to said ASSIGNEE or its representatives any facts known to me evention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, titute, renewal and reissue applications, execute all necessary assignment papers to cause any and Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said nited States and its territorial possessions and in any and all foreign countries.
identification, inclu- order to comply w patent office for the	he firm of WILLIAMS MULLEN, PC and its agents the power to insert on this assignment any further uding but not limited to application number(s) and filting dates, which may be necessary or desirable in ith any rule or request of the United States Patent and Trademark Office or other country or regional purposes of recording this document.
I hereby acknowledge 1001 by fine or in	rwiedge that any willful false statement made in this declaration is punishable under 18 U.S.C. aprisonment of not more than five (5) years, or both.
Legal Name of In-	ventor: Bradford Heathcote
Address: 41 Seco	nd Rossi, Chapsachet, RI 02814
Signature:	24/13/12 24/13/12

		NOTE ACCIONED
	DECLARATION AND ASSIGNMENT FOR SI	
Title of Invention	System, Apparatus and Method for Drawing-Ba Event Integrity	ised Lottery Play with Wagering
As the below name	t ed inventor, I hereby declare that:	
This declaration 8 is directed to:	✓ The attached application, or United States application or PCT international application of the property	on number
The above-identific	ed application was made or authorized to be made by me	С,
I believe that I am	the original inventor or an original joint inventor of a cl	aimed invention in the application.
WHEREAS, IGT business at: 10 Mc and interest in and States and its territe	Colobal Solutions Corporation (hereinafter referred emorial Boulevard, Providence, Rhode Island, 02903 is to said invention and in and to any Letters Patent that orial possessions and in any and all foreign countries;	to as "ASSIGNEE") having a place of desirous of acquiring the entire right, title at may be granted therefore in the United
acknowledged, I carepresentatives, the patents, utility mode all rights of priority, said invention in ap (including the right to any and all Lette any and all foreign thereof.	FORE, for good and valuable consideration, the recolo hereby sell, assign and transfer unto said ASSIG full and exclusive right to the said invention, includeds, industrial models and designs for said invention in its propriate registrics in the United States and its territoright to claim priority under the terms of the Interfees and Arrangements from the aforesaid application) are Patent which may be granted therefor in the United countries and in and to any and all divisions, reissues	ing the right to file applications and obtain sown name throughout the world including hip of said invention and all rights to register all possessions and in all foreign countries mational Convention and other relevant and the entire right, title and interest in and States and its territorial possessions and in continuations, substitutions and renewals
my and all foreign assignce of my ent accessors and assi as the same would	ize and request the Patent Office Officials in the Unite countries to issue any and all of said Letters Patent, ire right, title and interest in and to the same, for the signs, to the full end of the term for which said Letters I have been held by me had this Assignment and sale no	, when games, to said Assicovers tole use and benefit of said ASSIGNEE, it Patent may be granted, as fully and entirely of been made.
Further, I agree respecting said im continuation, substall of said Letters possible to aid said needing in the Un	e that I will communicate to said ASSIGNEE or it vention, and testify in any legal proceeding, sign itute, renewal and reissue applications, execute all net Patent to be issued to said ASSIGNEE, make all rid ASSIGNEE, its successors and assigns, to obtain the States and its territorial possessions and in any ar	ts representatives any facts known to meal! lawful papers, execute all divisional passary assignment papers to cause any any ghtful oaths, and, generally do everything and enforce proper protection for saind all foreign countries.
dentification, included right to comply with a tent office for the tent of the	e firm of WILLIAMS MULLEN, PC and its agents the plant of the limited to application number(s) and filing the limited or request of the United States Patent and Temposes of recording this document.	rademark Office or other country or region
I bandar galamay	viedge that any willful false statement made in this prisonment of not more than five (5) years, or both.	declaration is punishable under 18 U.S.
egal Name of Invo	entor; Aaron Michael Koll	
	erton Circle, Lisscoln CA 95648°	Date: 11-15-1
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respecting said in continuation, substi- all of said Letters possible to aid sai	e that I will communicate to said ASSIGNEE or its representatives any facts known to me vention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, itute, renewal and reissue applications, execute all necessary assignment papers to cause any and Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything id ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said ited States and its territorial possessions and in any and all foreign countries.
identification, included order to comply with	e firm of WILLIAMS MULLEN, PC and its agents the power to insert on this assignment any further ling but not limited to application number(s) and filing dates, which may be necessary or desirable in the any rule or request of the United States Patent and Trademark Office or other country or regional purposes of recording this document.
_	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. prisonment of not more than five (5) years, or both.
Legal Name of Inve	entor: Sarah W. Simpkins
Address: 14 Hoyt	Street, Warwick, RP02886

RECORDED: 12/01/2017