

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7008960

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RICHARD ALAN GOTLIEB	06/27/2018
PRASHANT NEDUNGADI	06/28/2018
MELISSA MURILLO	06/21/2018
RYAN KOOP	03/31/2019
GINO GIUNTI	08/30/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BLACKHAWK NETWORK, INC.
<b>Street Address:</b>	6220 STONERIDGE MALL ROAD
<b>City:</b>	PLEASANTON
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94588
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17519734
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(574)237-1125
<i>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.</i>	
<b>Phone:</b>	574-237-1165
<b>Email:</b>	michelle.horvath@btlaw.com
<b>Correspondent Name:</b>	BARNES & THORNBURG LLP (BLACKHAWK)
<b>Address Line 1:</b>	11 S. MERIDIAN STREET
<b>Address Line 4:</b>	INDIANAPOLIS, INDIANA 46204
<b>ATTORNEY DOCKET NUMBER:</b>	84971-348915
<b>NAME OF SUBMITTER:</b>	MICHELLE LW HORVATH
<b>SIGNATURE:</b>	/Michelle LW Horvath/
<b>DATE SIGNED:</b>	11/05/2021
<b>Total Attachments: 18</b> source=348915_Assignments#page1.tif	

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Executed Assignment for Parent Application Nos. 62/104,844 filed January 18, 2015 and 14/679,028 filed April 6, 2015 for use in Continuation Application No. 15/833,566 filed December 6, 2017, Continuation Application No. 16/280,629 filed February 20, 2019, and Continuation-In-Part Application No. 16/589,067 filed September 30, 2019.

## PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT ("**Patent Assignment**"), dated as of August 30, 2016 (the "**Effective Date**"), is made by Gino Giunti, as an individual, and Pentagon Solutions, Inc. (collectively referred to herein as "**Assignor**"), located at 212 Pentagon Blvd, Sault Ste. Marie, ON P6B 5J3, in favor of Blackhawk Network, Inc. ("**Assignee**"), located at 6220 Stoneridge Mall Road, Pleasanton, CA 94588, in connection with the assignment of certain assets of Assignor to Assignee.

WHEREAS, under the terms of this **Patent Assignment**, Assignor conveys, transfers and assigns to Assignee certain Assigned Patents (as defined herein), and has agreed to execute and deliver this **Patent Assignment** in a form recordable with United States authorities including, but not limited to, the US Patent and Trademark Office (USPTO), and other national and supranational governmental authorities.

WHEREAS, Assignee wishes to obtain all of Assignor's right, title and interest in and to the Assigned Patents (as defined herein).

NOW THEREFORE, Assignor agrees as follows:

1. **Assignment.** In good and valuable consideration described herein, the sufficiency is hereby acknowledged, Assignor hereby irrevocably conveys, transfers and assigns to Assignee, its successors and assigns, and Assignee hereby accepts, all of Assignor's right, title and interest in, to and under the **Assigned Patents** (defined below), of which Assignee warrants that he is the sole inventor and holder of all rights such that he can effectively convey and assign all rights to the Assigned Patents to Assignor. The consideration and milestone payments and terms are as follows:
  - a. After executing this Agreement, Assignor agrees to reasonably cooperate with the execution of necessary papers to complete the effective assignment of the '028 application and to provide all other cooperation needed to draft, revise, and prosecute the '028 application and the **Assigned Patents**.
  - b. Assignee agrees to pay Assignor one hundred thousand dollars USD (\$100,000) to be paid upon the successful recordation of the assignment of valid rights to U.S. Patent Application No. 14/679,028 ("the '028 application") entitled "Methods for Selling Pre-Printed Online Lottery

Tickets", with a filing date of 04/06/2015, U.S. Provisional Application No. 62/104,844 (the "'844 application"), and the other **Assigned Patents**.

- c. Twenty five thousand dollars USD (\$25,000) in addition will be paid to Assignor if and when the '028 application issues as a granted U.S. patent. Such payment to be applied as an advance credited toward royalties and royalties due, such royalty payments, when due, will be first applied against the amounts advanced by Assignee (e.g., royalties will be deducted from the amount advanced until such amount is exhausted)("Royalty Advance").
- d. Twenty five thousand dollars USD (\$25,000) in addition will be paid to Assignor if and when a first commercial transaction is completed by Assignee or Assignee's contracted partners for such a transaction in a U.S. state where the transaction is as detailed in Figures 3-5 and 7-8 of the '028 application or the descriptions of those Figures in the '028 application (a "**Covered Transaction**"). A \$25,000 payment is made one time for each new state when the first **Covered Transaction** is completed. Each such \$25,000 payment is a **Royalty Advance**.
- e. Twenty five thousand dollars USD (\$25,000) in addition will be paid to Assignor if and when a first commercial transaction is completed by Assignee or Assignee's contracted partners for such a transaction in a foreign country, other than the U.S. or Canada (Canada is royalty free), where the transaction is a **Covered Transaction**. A \$25,000 payment is made one time for each new foreign country, other than the U.S. or Canada, when the first **Covered Transaction** is completed. Each such \$25,000 payment is a **Royalty Advance**. The initial payment and royalty stays if there is a patent. If there is no patent in the country the product is launched, then it is a \$25,000 initial payment that goes towards the \$5M. There are no royalties in a country without a patent.
- f. One and a half cents per **Covered Transaction** USD (\$0.015/**Covered Transaction**)("Royalties") up to (i) a maximum cumulative Covered Transaction payment of five million dollars USD (\$5,000,000) or (ii) ten (10) years from the first Covered Transaction, excluding in Canada ("Fee Term"), first applying the credit of sections c – e above. Royalties are not due on transactions not following the transaction detailed in Figures 3-5 and 7-8 of the '028 application.
- g. After the first of either (i) the five million dollar maximum payment; or (ii) the ten (10) year Fee Term has been reached, there are no other fees due to Assignor by Assignee and Assignee is the owner of all **Asserted Patents** with no further payment obligations to Assignee.

2. Assigned Patents. The **Assigned Patents** include the '028 and '844 applications and all patents that issue from or claim priority to such patent applications, and all continuations, continuations-in-part, divisionals, extensions, substitutions, reissues, re-examinations, foreign equivalents, and renewals, of any of the foregoing, and any patents or patent applications from which any of them claim priority or that claim priority from any of them. For all **Assigned Patents**, Assignee solely controls the prosecution and filing strategy without obligation, express or implied.

3. The **Patent Assignment** includes:

- a. All rights, privileges and protections of any kind whatsoever of Assignor accruing under any of the **Assigned Patents**. The **Assigned Patents** include all rights provided under the applicable law of any jurisdiction, by international treaties and conventions and otherwise throughout the world, including, but not limited to, the right to file foreign patent applications;
- b. All rights, privileges and protections of any kind whatsoever of Assignor under any licenses, agreements or contract rights with respect to any of the **Assigned Patents** granted or that could be granted by Assignor to any third party, including any and all royalties, fees, income, payments and other proceeds now or hereafter due or payable to Assignor under or in connection with the **Assigned Patents**, other than those due according to this **Patent Assignment**; and
- c. All rights to any and all claims and causes of action, with respect to any of the **Assigned Patents**, whether accruing before, on or after the Effective Date, including all rights to and claims for damages, restitution and injunctive and other legal and equitable relief for past, present and future infringement, misappropriation, violation, misuse, breach or default, with the right but no obligation to petition or sue for, or otherwise seek, such legal and equitable relief and to collect, or otherwise recover, any such damages.

4. Royalty Patent. A **Royalty Patent** includes the U.S. patent that issues from the '028 application and all continuation and divisional patents issuing from a

continuation or divisional application of the '028 application. A **Royalty Patent** also includes any **Assigned Patent** where Gino Giunti is the sole inventor.

5. Recordation and Further Actions. Assignor shall execute and deliver to Assignee, a short form patent assignment which will be provided to Assignor upon execution of the **Patent Assignment**. Assignor authorizes the Commissioner for Patents for the USPTO and the appropriate officers of the USPTO and all other jurisdictions in which any of the Assigned Patents may be recorded, registered or pending, to record and register this Assignment upon request by Assignee. From time to time after the Effective Date, Assignor shall execute any and all documents, including assignments, transfers and related powers of attorney, and take all other further actions as may be necessary or reasonably requested by Assignee to effect, record, perfect or enforce the transfers set forth in this **Patent Assignment** and ensure that all of Assignor's right, title and interest in and to the Assigned Patents and all registrations and recordations thereof, are properly assigned to Assignee, its successors and assigns in accordance with this **Patent Assignment**.

6. Cooperation. Mr. Giunti agrees to cooperate and, if asked, to testify in connection with any administrative or legal proceedings affecting any right, title, interest or benefit of Assignee in, to or under the **Assigned Patents** and perform any other acts as Assignee may deem reasonably necessary or desirable to carry out the intent of this **Patent Assignment**. Assignee shall reimburse Assignor for all costs reasonably/actually incurred by Assignor in the performance of its obligations under this Section 6.

7. Representations and Warranties. Assignor hereby represents and warrants to Assignee that, as of the Effective Date:

- a. All required filings and fees related to the **Assigned Patents** have been timely filed with and paid to the USPTO and other relevant governmental authorities and authorized registrars, and all **Assigned Patents** are otherwise in good standing. Assignor has provided Assignee with true and complete copies of all file histories, documents, certificates, office actions, correspondence and other materials related to the filing and prosecution of each of the **Assigned Patents**;

- b. To the Assignor's knowledge, the **Assigned Patents** are valid and enforceable by Assignor in all applicable jurisdictions, and are not subject to any threat or claim to the contrary. Assignor owns all right, title and interest in and to the **Assigned Patents**, and the inventions and improvements disclosed and claimed therein, free and clear of liens, security interests and other encumbrances. Assignor is in full compliance with all legal requirements applicable to the **Assigned Patents** and Assignor's ownership and use thereof; and
- c. Assignor possesses, and has the full right, power and authority to assign and transfer to Assignee all right, title and interest in and to the **Assigned Patents**.
- d. If Assignor breaches Sections 5a – 5c, Assignee may terminate the agreement, where Assignee would then reassign the Assigned Patents to Assignor and Assignor shall return and repay all fees paid by Assignee.

8. General.

- a. Entire Agreement. This **Patent Assignment**, together with other agreements incorporated therein by reference and all related exhibits, constitute the sole and entire agreement of the parties with respect to the subject matter contained herein, and supersedes all prior and contemporaneous understandings and agreements, both written and oral, with respect to such subject matter.
- b. Successors and Assigns. This **Patent Assignment** shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.
- c. Governing Law. All matters arising out of or relating to this **Patent Assignment** shall be governed by and construed in accordance with the laws of the United States and the internal laws of the State of California, Alameda County, without giving effect to any choice or conflict of law provision or rule.
- d. Counterparts. This **Patent Assignment** may be executed in counterparts, each of which shall be deemed an original, but all of which together shall

be deemed to be one and the same agreement. A signed copy of this **Patent Assignment** delivered by facsimile, e-mail or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this **Patent Assignment**.

IN WITNESS WHEREOF, Assignor and Assignee have duly executed and delivered this **Patent Assignment** as of the Effective Date.

Assignor

By:   
Name: Gino Giunti

Date: Aug 8 / 16

Assignor

By: \_\_\_\_\_  
Name: David Tate  
Blackhawk Network, Inc.

Date: \_\_\_\_\_

NOTARIZATION:



Executed Assignment for Parent Application No. 62/669,730 filed May 10, 2018 for use in Application No. PCT/US19/31857 filed May 10, 2019 and Continuation-In-Part Application No. 16/589,067 filed September 30, 2019.

**PATENT**  
**Docket. No. 4556.23900**

**ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to **Blackhawk Network, Inc.** (the "Assignee"), a corporation of the State of Arizona, having a place of business at **6220 Stoneridge Mall Road, Pleasanton, CA 94588-3229**, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the U.S. Patent Application Serial No. 62/669,730 filed May 10, 2018 for United States Letters Patent, entitled "**POINT OF SALE ACTIVATED INSTANT LOTTERY TICKET,**" such applications and all divisional, continuing, provisional, non-provisional, regular, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all divisional, continuing, provisional, non-provisional, regular, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature):   
Richard Alan GOTLIEB

Date: June 27, 2018

STATE OF CALIFORNIA  
COUNTY OF \_\_\_\_\_

On \_\_\_\_\_ before me, \_\_\_\_\_,  
personally appeared **RICHARD ALAN GOTLIEB**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_  


*See attached documents*

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

**CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )

County of Alameda )

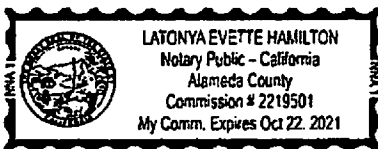
On 6/27/2018 before me, Latonya Evette Hamilton, Notary Public  
Date Here Insert Name and Title of the Officer

personally appeared Richard Alan Gotlieb  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Latonya Evette Hamilton  
Signature of Notary Public

Place Notary Seal Above

**OPTIONAL**

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_

Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_

- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Individual  Attorney in Fact
- Trustee  Guardian or Conservator
- Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_

- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Individual  Attorney in Fact
- Trustee  Guardian or Conservator
- Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

(Signature):   
**Prashant NEDUNGADI**

Date: 06/28/2018


STATE OF CALIFORNIA  
COUNTY OF \_\_\_\_\_

§  
§ ss.  
§

*See attached document*

On \_\_\_\_\_ before me, \_\_\_\_\_,  
personally appeared **PRASHANT NEDUNGADI**, personally known to me (or proved to  
me on the basis of satisfactory evidence) to be the person whose name is subscribed to  
the within instrument and acknowledged to me that he executed the same in his  
authorized capacity, and that by his signature on the instrument the person, or the entity  
upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_  


**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

**CIVIL CODE § 1189**

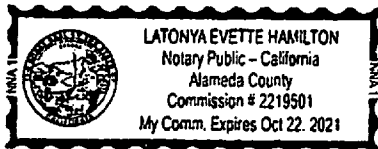
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )  
County of Alameda )  
On 6/28/2018 before me, Latonya Evette Hamilton, Notary Public  
Date Here Insert Name and Title of the Officer  
personally appeared Prashant Nedungadi  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that ~~he/she/they~~ executed the same in ~~his/her/their~~ authorized capacity(ies), and that by ~~his/her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Latonya Evette Hamilton  
Signature of Notary Public

Place Notary Seal Above

**OPTIONAL**

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_  
Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_  
Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_  
 Corporate Officer — Title(s): \_\_\_\_\_  
 Partner —  Limited  General  
 Individual  Attorney in Fact  
 Trustee  Guardian or Conservator  
 Other: \_\_\_\_\_  
Signer Is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_  
 Corporate Officer — Title(s): \_\_\_\_\_  
 Partner —  Limited  General  
 Individual  Attorney in Fact  
 Trustee  Guardian or Conservator  
 Other: \_\_\_\_\_  
Signer Is Representing: \_\_\_\_\_

PATENT  
Docket No. 4556.23901

**ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to **Blackhawk Network, Inc.** (the "Assignee"), a corporation of the State of Arizona, having a place of business at **6220 Stoneridge Mall Road, Pleasanton, CA 94588-3229**, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the International Patent Application No. PCT/US19/31857 filed May 10, 2019 for international patenting, entitled "**PRE-PRINTED AND PRE-SELECTED LOTTERY TICKETS FOR POINT-OF-SALE PURCHASE,**" such applications and all divisional, continuing, provisional, non-provisional, regular, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign, national, and all other applications under the provisions of any convention or treaty and claim priority based on such application;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all divisional, continuing, provisional, non-provisional, regular, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature): \_\_\_\_\_

Ryan Koop

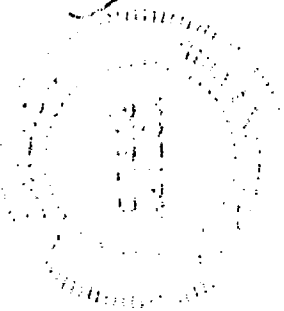
Date: May 31, 2019

On May 31, 2019 before me, STUART KIRK  
personally appeared RYAN KOOP, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

199 Over STE  
Dresden, ON N.P.M.



Executed Assignment for Parent Application No. 62/673,568 filed May 18, 2018 for use in Application No. PCT/US19/31857 filed May 10, 2019 and Continuation-In-Part Application No. 16/589,067 filed September 30, 2019.

**PATENT**  
**Docket. No. 4556.24000**

**ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to **Blackhawk Network, Inc.** (the "Assignee"), a corporation of the State of Arizona, having a place of business at **6220 Stoneridge Mall Road, Pleasanton, CA 94588-3229**, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the U.S. Patent Application Serial No. 62/673,568 filed May 18, 2018 for United States Letters Patent, entitled "**INSTANT LOTTERY SCRATCHER DISPENSED AT POINT OF SALE,**" such applications and all divisional, continuing, provisional, non-provisional, regular, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all divisional, continuing, provisional, non-provisional, regular, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;



TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature):   
Richard Alan GOTLIEB

Date: June 27, 2018


STATE OF CALIFORNIA  
COUNTY OF \_\_\_\_\_

§  
§ ss.  
§

*See attached document*

On \_\_\_\_\_ before me, \_\_\_\_\_, personally appeared **RICHARD ALAN GOTLIEB**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_  


**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

**CIVIL CODE § 1189**

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )

County of Alameda )

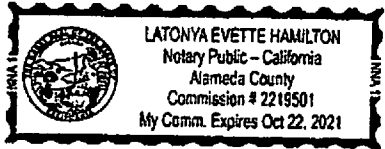
On 6/27/2018 before me, Latonya Evette Hamilton, Notary Public  
Date Here Insert Name and Title of the Officer

personally appeared Richard Alan Gotlieb  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) ~~is/are~~ subscribed to the within instrument and acknowledged to me that ~~he/she/they~~ executed the same in ~~his/her/their~~ authorized capacity(ies), and that by ~~his/her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature Latonya Evette Hamilton  
Signature of Notary Public

Place Notary Seal Above

**OPTIONAL**

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

**Description of Attached Document**

Title or Type of Document: \_\_\_\_\_

Document Date: \_\_\_\_\_ Number of Pages: \_\_\_\_\_

Signer(s) Other Than Named Above: \_\_\_\_\_

**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_

- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Individual  Attorney in Fact
- Trustee  Guardian or Conservator
- Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_

- Corporate Officer — Title(s): \_\_\_\_\_
- Partner —  Limited  General
- Individual  Attorney in Fact
- Trustee  Guardian or Conservator
- Other: \_\_\_\_\_

Signer Is Representing: \_\_\_\_\_

(Signature):   
Melissa MURILLO

Date: 6/21/2018

STATE OF CALIFORNIA  
COUNTY OF \_\_\_\_\_

§  
§ ss.  
§

*See attached document*

On \_\_\_\_\_ before me, \_\_\_\_\_,  
personally appeared **MELISSA MURILLO**, personally known to me (or proved to me on  
the basis of satisfactory evidence) to be the person whose name is subscribed to the  
within instrument and acknowledged to me that he executed the same in his authorized  
capacity, and that by his signature on the instrument the person, or the entity upon  
behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

*AK* Signature \_\_\_\_\_

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

**CIVIL CODE § 1189**

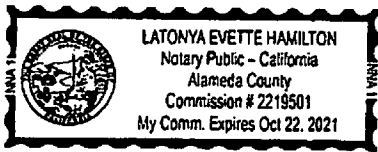
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )  
County of Alameda )  
On June 21, 2018 before me, Latonya Evette Hamilton, Notary Public  
Date Here Insert Name and Title of the Officer  
personally appeared Melissa Murillo  
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/ her/ their authorized capacity(ies), and that by his/ her/ their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Handwritten Signature]  
Signature of Notary Public

Place Notary Seal Above

**OPTIONAL**

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**Capacity(ies) Claimed by Signer(s)**

Signer's Name: \_\_\_\_\_  
 Corporate Officer — Title(s): \_\_\_\_\_  
 Partner —  Limited  General  
 Individual  Attorney in Fact  
 Trustee  Guardian or Conservator  
 Other: \_\_\_\_\_  
Signer Is Representing: \_\_\_\_\_

Signer's Name: \_\_\_\_\_  
 Corporate Officer — Title(s): \_\_\_\_\_  
 Partner —  Limited  General  
 Individual  Attorney in Fact  
 Trustee  Guardian or Conservator  
 Other: \_\_\_\_\_  
Signer Is Representing: \_\_\_\_\_