504284216 03/22/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4330897 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT L. PIERCE II	09/26/2016
JAMES L. NORTHRUP	09/23/2016

RECEIVING PARTY DATA

Name:	ZONAL SYSTEMS, LLC		
Street Address:	6507 TULIP LANE		
City:	DALLAS		
State/Country:	TEXAS		
Postal Code:	75230		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14209049

CORRESPONDENCE DATA

Fax Number: (214)210-5941

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: 214-210-5940 docket@grspc.com

Correspondent Name: SCHULTZ & ASSOCIATES, P.C.

Address Line 1: 5400 LBJ FREEWAY

Address Line 2: SUITE 1200

Address Line 4: DALLAS, TEXAS 75240

ATTORNEY DOCKET NUMBER: 65309.0104

NAME OF SUBMITTER: GEORGE R. SCHULTZ

SIGNATURE: /george r. schultz/

DATE SIGNED: 03/22/2017

Total Attachments: 3

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PATENT 504284216 REEL: 041682 FRAME: 0951

DOCKET NO. 65309.0104 PATENT

ASSIGNMENT

WHEREAS, We, Robert L. Pierce, II, a citizen of the United States of America, and resident of Dallas, Texas, and James L. Northrup, a citizen of the United States of America, and resident of Dallas, Texas, have invented certain new and useful improvements in "METHOD FOR AUTHENTICATING A WAGER USING A SYSTEM AND METHOD FOR INTERACTING WITH VIRTUAL GEOGRAPHIC ZONES", the specification of which was filed on March 13, 2014 and assigned application number 14/209,049;

WHEREAS, Zonal Systems, LLC, a limited liability company organized under the laws of the State of Texas, having a place of business at 6507 Tulip Lane, Dallas, Texas 75230, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, 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; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

n	OCKET	NO	65309,0104
v	OCKEL	NU.	02207,0104

Date: 916/14()

Robert I. Pigree, II

County of <u>Oallas</u> §

Before me personally appeared Robert L. Pierce, II and acknowledged the foregoing instrument to be his free act and deed this 26 day of _september_, 2016.

Notary Public

JOSHUA WARD
Notary ID # 128985286
My Commission Expires
May 23, 2020

DOCKET NO. 65309.0104

Date: 9/23/16

State of New Yorkhup

James L. Northrup

State of Ofser 8

Before me personally appeared James L. Northrup and acknowledged the foregoing

instrument to be his free act and deed this 23 day of Super

Notary Public

Doree M. VanTassel
Notary Public, State of New York
No. 01VA6198391
Qualified in Otsego County
Commission Exp. 12/22/20 16

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