504249277 02/28/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name	Execution Date	
JAMES VOLLBRECHT		02/15/2017	
JOHN VOLLBRECHT		02/17/2017	
RYAN TAWWATER		02/22/2017	

RECEIVING PARTY DATA

Name:	ORIGIN, LLC	
Street Address:	1000 RIVERWALK TERRACE, SUITE 260	
City:	JENKS	
State/Country:	OKLAHOMA	
Postal Code:	74037	

PROPERTY NUMBERS Total: 7

Property Type	Number
Application Number:	14819999
Application Number:	14876457
PCT Number:	US2014045106
Application Number:	14876569
Application Number:	15420507
Application Number:	14475199
PCT Number:	US2014053728

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:	9185929807
Email:	shawn.dellegar@crowedunlevy.com
Correspondent Name:	SHAWN M. DELLEGAR
Address Line 1:	321 SOUTH BOSTON AVENUE, SUITE 500
Address Line 4:	TULSA, OKLAHOMA 74103

ATTORNEY DOCKET NUMBER:	P2024US/PC AND P2293US/PC
NAME OF SUBMITTER:	SHAWN M. DELLEGAR

SIGNATURE:	/Shawn M. Dellegar/	
DATE SIGNED:	02/28/2017	
Total Attachments: 4		
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source=Origin PTAS#page4.tif		

ASSIGNMENT FOR PATENT APPLICATIONS

UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

WHEREAS, James Vollbrecht, John Vollbrecht, and Ryan Tawwater (hereinafter collectively called "Assignor"), the undersigned being the joint inventors and owners of all right, title and interest in and to the following issued patent(s) and/or pending patent application(s), the invention(s) described and claimed therein, and all rights in, to and under the same:

Atty. Dkt. No.	Serial No.	Title	Filing Date
P2024US02	14/819,999	Two-Environment Game Play	08/06/2015
		System	
P2024US03	14/876,457	Two-Environment Game System	08/06/2015
P2024PC01	PCT/US2014/45106	Two-Environment Game System	07/01/2014
P2293US02	14/876,569	Multiple Sensor Tracking System	10/06/2015
		and Method	
P2293US03	15/420,507	Multiple Sensor Tracking System	01/31/2017
		and Method	
P2293US01	14/475,199	Multiple Sensor Tracking System	09/02/2014
		and Method	
P2293PC01	PCT/US2014/53728	Multiple Sensor Tracking System	09/02/2014
		and Method	

(collectively, the "Patents")

WHEREAS, ORIGIN, LLC,

a limited liablity company existing under the laws and Constitution of the State of Oklahoma and doing business at 1000 Riverwalk Terrace, Suite 260, Jenks, OK 74037,

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to the Patents in the United States of America, its territories and in any foreign countries.

WHEREAS, Assignor desires to sell, assign and transfer, and Assignee desires to receive, the Patents.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficency of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents sells, assigns and transfers unto said Assignee the full and exclusive right to the Patents in the United States of America, its territories, dependencies and possessions, and in any and all foreign countries (including the right to claim priority under the terms of the International Convention for the Protection of Industrial Property or similar agreements) and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies; and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted, including any right that Assignor has (a) to sue for past, present or future infringement, misappropriation or violation of rights relating to the Patents and to retain any damages and profits due or accrued, and (b) to collect royalties and other payments under or on account of any of the Patents, in each case free and clear of all claims and all interests.

PATENT REEL: 041402 FRAME: 0771

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The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning the Patents and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the law firm of Crowe & Dunlevy, P.C. the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges 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.

[Signatures on the following page]

In witness whereof, executed by the undersigned on the date opposite the undersigned name.

LEGAL NAME OF INVENTOR

Inventor: James Vollbrecht	Date: 2/15/17
Signature:	KAREN TRIFFO Notary Public
STATE OF OKLAHOMA)) SS:	State of Oklahoma Commission # 07005210 My Commission Expires May 29, 2019
COUNTY OF TULSA)	
On this day of $\frac{\text{Feb. 15}}{1000}$, 2017, before me personally appear be the person described hereinabove who executed the foregoing A me that he executed the same for the reasons and purpose therein set	ssignment, and who acknowledged to
My Commission Expires: 05/29 (2019 My Commission No.: 07005210 Notary Pub	Hic Ho
LEGAL NAME OF INVENTOR	
Inventor: John Vollbrecht	Date: 2/17/17
Signature:	
STATE OF OKLAHOMA)) SS:	
COUNTY OF TULSA)	
On this day of $\frac{1}{2}$, 2017, before me personally appear be the person described hereinabove who executed the foregoing A	ared John Vollbrecht, to me known to ssignment, and who acknowledged to

me that he executed the same for the reasons and purpose therein set forth.

My Commission Expires: $\frac{b5}{29}$ 2019 Notary Public KAREN TRIFFO Notary Public State of Oklahoma Commission # 07005210 My Commission Expires May 29, 2019

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LEGAL NAME OF INVENTOR

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Inventor:	Ryan Tawwater	Date:	2/22	17
Signature:				
STATE OF OK	LAHOMA) SS:			
COUNTY OF T	/			

On this day of <u>22</u>, 2017, before me personally appeared Ryan Tawwater, to me known to be the person described hereinabove who executed the foregoing Assignment, and who acknowledged to me that he executed the same for the reasons and purpose therein set forth.

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My Commission No.: # 1000100 EXP. 03/01/18 4.1 4.1 3168914.1

Notary Public