505385716 03/20/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYA	NCE: ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
	Name	Execution Date		
PATRICK J. HUGHES		08/30/2002		
DAVID BARBER		08/30/2002		
RECEIVING PARTY DA				
Name:	INTERACTIVE SPORTS HOLDING, INC.			
Street Address:	2160 GOLD STREET			
City:	SAN JOSE			
State/Country:	CALIFORNIA			

PROP	ERTY	NUMBERS	Total: 1

Property Type	Number
Application Number:	16359904

95002

CORRESPONDENCE DATA

Fax Number:

State/Country: Postal Code:

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.

Email:	juanita.alvarez@hglaw.com
Correspondent Name:	HALEY GUILIANO LLP
Address Line 1:	75 BROAD STREET
Address Line 2:	SUITE 1000
Address Line 4:	NEW YORK, NEW YORK 10004

ATTORNEY DOCKET NUMBER:	002101-0020-108
NAME OF SUBMITTER:	JUANITA ALVAREZ
SIGNATURE:	/JUANITA ALVAREZ/
DATE SIGNED:	03/20/2019

Total Attachments: 4

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WHEREAS, I' Patrick J. Hughes, residing at 1800 Watervale Way, Vienna, Virginia 22182, have made an invention in:

> SYSTEMS AND METHODS FOR INTEGRATING GRAPHIC ANIMATION TECHNOLOGIES IN FANTASY SPORTS CONTEST APPLICATIONS

and am about to make application for United States Letters Patent therefor, the same having been executed by me on an even date herewith; and

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WHEREAS, INTERACTIVE SPORTS HOLDINGS, INC., a corporation organized and existing under the laws of the State of Delaware and having an office and place of business at 7140 South Lewis Avenue, Tulsa, Oklahoma 74136, is desirbue of acquiring the entire interest in said invention; eaid United States Patent Application and in any Letters Fatent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid to me, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. I do hereby sell, assign and transfer unto said UNITED VIDEO PROPERTIES, INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any continuations and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent

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application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and I hereby authorize and request competent authorities to grant and issue any and all patents on said invention to said INTERACTIVE SPORTS HOLDINGS, INC. as the assignee of the entire interest therein; and I further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

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IN TESTIMONY WHEREOF, I have hereunto signed my name on the date indicated hereinafter.

Date

atrick J. Hughes

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ASSIGNMENT

WHEREAS, I, David Barber, residing at 2440 East 23rd Street, Tulsa, Oklahoma 74114, have made an invention in:

> SYSTEMS AND METHODS FOR INTEGRATING GRAPHIC ANIMATION TECHNOLOGIES IN FANTASY SPORTS CONTEST APPLICATIONS

and am about to make application for United States Letters Patent therefor, the same having been executed by me on an even date herewith; and

WHEREAS, INTERACTIVE SPORTS HOLDINGS, INC., a corporation organized and existing under the laws of the State of Delaware and having an office and place of business at 7140 South Lewis Avenue, Tulsa, Oklahoma 74136, is desirous of acquiring the entire interest in said invention, said United States Patent Application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid to me, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said UNITED VIDEO PROPERTIES, INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any continuations and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent

PATENT EI125460955US REEL: 048654 FRAME: 0361

application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and I hereby authorize and request competent authorities to grant and issue any and all patents on said invention to said INTERACTIVE SPORTS HOLDINGS, INC. as the assignee of the entire interest therein; and I further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, I have hereunto signed my name on the date indicated hereinafter.

8-30-2002

David Barbar

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