504047957 10/12/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL P. GOSLIN	09/30/2016
JONATHAN RD HSU	09/30/2016
JOSEPH L. OLSON	10/01/2016
TIMOTHY M. PANEC	09/30/2016
KATHERINE M. BASSETT	09/30/2016

RECEIVING PARTY DATA

Name:	DISNEY ENTERPRISES, INC.	
Street Address:	Street Address: 500 SOUTH BUENA VISTA STREET	
City:	BURBANK	
State/Country: CALIFORNIA		
Postal Code:	91521	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15283109

CORRESPONDENCE DATA

Fax Number: (713)623-4846

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: 7136234844

Email: jchavis@pattersonsheridan.com,

psdocketing@pattersonsheridan.com

Correspondent Name: PATTERSON & SHERIDAN, LLP

Address Line 1: 24 GREENWAY PLAZA

Address Line 2: SUITE 1600

Address Line 4: HOUSTON, TEXAS 77046-2472

ATTORNEY DOCKET NUMBER:	DISN/0275US (077505)
NAME OF SUBMITTER: JENNIFER CHAVIS	
SIGNATURE: /Jennifer Chavis/	
DATE SIGNED:	10/12/2016
This document serves as an Oath/Declaration (37 CFR 1.63).	

PATENT REEL: 040001 FRAME: 0251

EPAS ID: PAT4094619

Total Attachments: 5

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PATENT REEL: 040001 FRAME: 0252

ASSIGNMENT FOR APPLICATION FOR PATENT WITH DECLARATION STATEMENT

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Names and Addresses of Inventors:

Michael P. Goslin, residing at Sherman Oaks, CA

Jonathan RD Hsu, residing at Pomona, CA

Joseph L. Olson, residing at Eagle Rock, CA

Timothy M. Panec, residing at Studio City, CA

Katherine M. Bassett, residing at Pasadena, CA

(hereinafter referred to as Assignors), have invented a certain invention entitled:

VIRTUAL BLASTER

September 30, 2016	under Serial No.	15/283,109	_; and		
WHEREAS, Disney E	nterprises, Inc., a	corporation of the	State of	Delaware,	having a

enclosed herewith or for which application for Letters Patent in the United States was filed on

WHEREAS, **Disney Enterprises**, **Inc.**, a corporation of the State of Delaware, having a place of business at 500 S. Buena Vista Street, Burbank, CA 91521 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

Said Assignors hereby covenant and agree to cooperate with said Assignee to enable
said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed ir
any and all countries and groups of countries. Such cooperation by said Assignors shall include promp
production of pertinent facts and documents, giving testimony, execution of petitions, oaths
specifications, declarations or other papers, and other assistance all to the extent deemed necessary or
desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed
(b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional
divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting
applications for reissuance of any of said Patents; (e) for interference or other priority proceedings
involving said Invention; and (f) for legal proceedings involving said Invention and any application
therefore and any Patents granted thereon, including without limitation opposition proceedings
cancellation proceedings, priority contests, public use proceedings, infringement actions and cour
actions, provided, however, that the expense incurred by said Assignors in providing such cooperation
shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. In the event that the filing date and/or Application No. of said Invention are not entered above at the time Assignors execute this document, and if such information is deemed necessary, Assignors hereby authorize and request the attorney/agent(s) of **Patterson & Sheridan**, **LLP**, to insert above the filing date and/or Application No. of said application.
 - 6. This declaration is directed to the attached application, or (if following box is checked):

[x]	United States application o	r PCT inte	mational application number
	15/283,109	filed on	September 30, 2016
		411.00.00	***************************************

As a below named inventor, I hereby declare that:

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; and

I acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) <u>9/30//(,</u> (DATE)

Michael P. Goslin

2

Disney Ref. No.: 15-DIS-410-CP-US-UTL

2) 9/30 (DATE) Joseph L. Olson

4) (DATE) Timothy M. Panec

5) (DATE)

Katherine M. Bassett

Attorney Docket No.: DISN/0275US (077505)

PATENT REEL: 040001 FRAME: 0255

2)	(DATE)	
3)	10/1/2016 (DATE)	Jonathan RD Hsu
4)	(DATE)	Joseph L. Olson
5)	(DATE)	Timothy M. Panec Katherine M. Bassett

2)	(DATE)	
		Jonathan RD Hsu
3)	(DATE)	
1,45	T. K.	Joseph L. Olson 🔑
4)	9/30//6 (DATE)	26/2_
	7.1	Timothy M. Panec
5)	9/30/16 (DATE)	ALDAM?
. 6.		Katherine M. Bassett