PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

EPAS ID: PAT5490430

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEREK DUTILLY	11/16/2009
MICHAEL JACOB	11/19/2009
GREG MCBRIDE	11/19/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16393272

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: 760-814-5268

Email: docketing@esplin.legal

Correspondent Name: ESPLIN & ASSOCIATES C/O DISNEY ENTERPRIS

Address Line 1: 5411 AVENIDA ENCINAS

Address Line 2: SUITE 100

Address Line 4: CARLSBAD, CALIFORNIA 92008

ATTORNEY DOCKET NUMBER:	45WE-029003
NAME OF SUBMITTER:	CHELSEA PEARSALL
SIGNATURE:	/Chelsea Pearsall/
DATE SIGNED:	04/24/2019

Total Attachments: 6

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> PATENT REEL: 048983 FRAME: 0842

ASSIGNMENT

WHEREAS, I/WE:

INVENTOR RESIDENCE
Valencia, California 91354
Glendale, California 91201
Glendale, California 91201

have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled LOCATION BASED REWARD DISTRIBUTION SYSTEM

and identified by Docket No. 820.008 in the offices of Ference & Associates LLC, located at 409 Broad Street, Pittsburgh, Pennsylvania, and

Filed in the USPTO on Nov. 20, '09 Serial No. 12/623,115.

AND WHEREAS <u>DISNEY ENTERPRISES</u>, INC., a <u>Delaware</u> corporation, (hereinafter, together with any successors, legal representatives and assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and I/WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patents to Assignee.

Each of the undersigned hereby authorizes the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

Each of the undersigned warrants himself/herself to be the owner of the entire right, title and interest in said invention or improvements and to have the full right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned, and will not execute any agreement in conflict herewith:

AND I/WE HEREBY further covenant and agree that I/WE will communicate to Assignee any facts known to me/us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, re-examination, extension, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

I hereunto set my hand this 16	day of	<u> Lucabr 2017</u>
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(1) Derek Dutilly	**************************************	
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I hereunto set my hand this	day of	, 20
(2) Michael Jacob	Andrew Assessment processors of the Confederal Assessment of the Confedera	
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(3) Greg McBride	NA A SECURITA SERVICIONALISMANIA	

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WHEREAS, I/WE:

INVENTOR NAME	INVENTOR RESIDENCE
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(2) Michael Jacob	Glendale, California 91201
(3) Greg McBride	Glendale, California 91201

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(3) Greg McBride		

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(2) Michael Jacob		
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(3) Grea McBride	And the second of the second o	

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