PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4581843

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GENE S. LEE	08/30/2017
CHRISTIAN EISENACHER	08/26/2017
CHUNG-AN LIN	08/24/2017
NOEL VILLEGAS	08/24/2017

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:	15694580

CORRESPONDENCE DATA

Fax Number: (949)282-1002

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: 9492821000

Email: docketing@farjami.com **Correspondent Name: FARSHAD FARJAMI**

26522 LA ALAMEDA AVENUE Address Line 1:

Address Line 2: SUITE 360

Address Line 4: MISSION VIEJO, CALIFORNIA 92691

ATTORNEY DOCKET NUMBER:	0260537	
NAME OF SUBMITTER:	UBMITTER: FARSHAD FARJAMI	
SIGNATURE:	/Farshad Farjami/	
DATE SIGNED: 09/06/2017		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

PATENT REEL: 043508 FRAME: 0941

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> PATENT REEL: 043508 FRAME: 0942

Attorney Docket No.: 0260537

ASSIGNMENT

WHEREAS, I/WE:

INVENTOR NAME GENE S. LEE	INVENTOR RESIDENCE ADDRESS 4430 Bel Aire Drive, La Canada, GA 91011
CHRISTIAN EISENACHER	1810 Purdue Ave Apt 9, Los Angeles, CA 90025
CHUNG-AN LIN	17912 Chaparral Way, Cerritos, CA 90703
NOEL VILLEGAS	931 East Walnut St., Unit 618, Pasadena, CA 91106

have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled "ANIMATION SYSTEM FOR MANAGING SCENE CONSTRAINTS FOR POSE-BASED CACHING," and identified by Docket No. <u>0260537</u> in the offices of FARJAMI & FARJAMI LLP, and

Filed in the USPTO on September 1, 2017 Serial No. 15/694,580

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.

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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 30 day of August, 2017

GENE S. LEE

I hereunto set my hand this 26 day of August 2017

CHRISTIAN EISENACHER

Attorney Docket No.: 0260537

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 30 day	of August 20 17
	GENE S. LEE
Thereunto set my hand thisday	of, 20
	CHRISTIAN EISENACHER

I hereunto set my hand this 24 th day of August, 2017

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Attorney Docket No.: 0260537

HUNG-AN LIN

I hereunto set my hand this 24 day of Aug .2017.

Nul 1

MOEL VILLEGAC

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