## 502423035 07/17/2013

## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date	
Alexander SORKINE-HORNUNG	06/27/2013	
Changil KIM	06/26/2013	
Henning ZIMMER	06/27/2013	
Yael PRITCH	07/01/2013	
Markus GROSS	07/01/2013	

#### RECEIVING PARTY DATA

Name:	DISNEY ENTERPRISES, Inc.	
Street Address:	500 S. Buena Vista Street	
City:	Burbank	
State/Country:	CALIFORNIA	
Postal Code:	91521	

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13944337	

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: DISN/0185US (062075)

NAME OF SUBMITTER: Jon K. Stewart PATENT

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Signature:	/Jon K. Stewart, Reg. #54945/	
Date:	07/17/2013	
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Patent Assignment Attorney Docket No.: DISN/0185US (062075) Disney Ref. No.: 13-DIS-039-STUDIO-US-UTL

#### ASSIGNMENT OF PATENT APPLICATION

WHEREAS, those named herein as "Assignors" is the inventor(s) of the invention described and set forth in the below-identified patent application for United States Letters Patent;

Title of Invention:	SCENE RECONSTRUCTION FROM HIGH SPATIO- ANULAR RESOLUTION LIGHT FIELDS
Inventor(s)/Assignors:	Alexander SORKINE-HORNUNG of Zurich, Switzerland
	Changil KIM of Zurich, Switzerland
	Henning ZIMMER of Zurich, Switzerland
	Yael PRITCH of Zurich, Switzerland
	And
	Markus GROSS of Uster, Switzerland
Date(s) of execution of Declaration	
Filing Date:	or (to be filled-in when known)
Patent Application No.:	or (to be filled-in when known); and

WHEREAS, The Walt Disney Company (Switzerland) GmbH, a Swiss Corporation, with offices at Höschgasse 45, CH-8008 Zürich, Switzerland, (and ETH Zurich (Eidgenoessische Technische Hochschule Zürich), a corporation of Switzerland, with offices at Raemistrasse 101, 8092 Zürich, Switzerland,) hereinafter referred to as "ASSIGNEES," are desirous of acquiring a joint undivided interest in the invention and patent application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignees with full title guarantee all right, title and interest in and to each and every invention disclosed in the patent application, the patent application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the patent application as provided by the Paris Convention or otherwise. The right, title and interest is to be held and enjoyed by Assignees and Assignees' successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof, and the right to recover, and to bring all such proceedings as may be necessary for the recovery of, damages or other forms of relief in respect of any and all infringements of the Letters Patent or Registrations, and all rights under the International Convention for the Protection of Industrial Property.

Assignors further agree that they will, without charge to Assignors, but at Assignees' expense, (a) cooperate with Assignees in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignees lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignees, or Assignees' successors and assigns.

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Patent Assignment Attorney Docket No.: DISN/0185US (062075) Disney Ref. No. 13-DIS-039-STUDIO-US-UTL

Assignors hereby authorize and request Patterson & Sheridan, L.L.P., to insert hereinabove the application number, declaration dates and filing date of the above-referenced patent application when known, if not already present.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:	27.6.2013			op-U	
٠.		•	Alexan	der SORKINE-HORNUNG	-
Dated:	26.6.2013			Zanp	ok
			alan managan m	Changil KIM	
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Datade	27.6.2013		$\mathcal{O}$		
Dated.		•		Henning ZIMMER	
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Dated:	1.7.2013			25	
		•		Yaef PRITCH	<del></del>
Dated:					ok
	***	•		Markus GROSS	

Patent Assignment

Attorney Docket No.: DISN/0185US (062075)

Disney Ref. No.: 13-DIS-039-STUDIO-US-UTL

Assignors hereby authorize and request Patterson & Sheridan, L.L.P., to insert hereinabove the application number, declaration dates and filing date of the above-referenced patent application when known, if not already present.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:	Alexander SORKINE-HORNUNG
Dated:	Changil KIM
Pated:	Henning ZIMMER
Dated:	Yael PRITCH
Dated: June 28th 2013	Markus GROSS

Patent Assignment Attorney Docket No.: DISN0185US (062075) Disney Ref. No.: 13-DIS-039-STUDIO-US-UTL

#### ASSIGNMENT OF PATENT APPLICATION

WHEREAS, The Walt Disney Company (Switzerland) GmbH, a Swiss Corporation, with offices at Höschgasse 45, CH-8008, Zürich, Switzerland, hereinafter referred to as "Assignor," is the owner of all or part of the right, title and interest in the inventions described and set forth in the below-identified patent application for United States Letters Patent:

Title of Invention:

SCENE RECONSTRUCTION FROM HIGH SPATIO-

ANGULAR RESOLUTION LIGHT FIELDS

Date(s) of execution of Declaration:

Filing Date:

Patent Application No.:

"TBD"; and

WHEREAS, Disney Enterprises, Inc., a Delaware Corporation, with offices at 500 S. Buena Vista Street, Burbank, CA 91521, hereinafter referred to as "Assignee," is desirous of acquiring an interest and/or a joint undivided interest in the invention and patent application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all of the rights Assignor held as to right, title and interest in and to each and every invention disclosed in the patent application, the patent application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the patent application as provided by the Paris Convention or otherwise. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof, and the right to recover, and to bring all such proceedings as may be necessary for the recovery of, damages or other forms of relief in respect of any and all infringements of the Letters Patent or Registrations, and all rights under the International Convention for the Protection of Industrial Property.

Assignor further agrees that it will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Patterson & Sheridan, L.L.P., to insert hereinabove the application number, declaration dates and filing date of the above-referenced patent application when known, if not already present.

IN TESTIMONY WHEREOF, Assignor has signed its name on the date indicated.

Dated: July 1 2013

Dr. Markha Gross

Title: Local Director, Disney Research, Zürich

For: The Walt Disney Company (Switzerland) GmbH

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**RECORDED: 07/17/2013** 

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