# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3898471

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL G. ROBINSON	03/15/2013
MILLER H. SCHUCK	03/15/2013
GRAHAM J. WOODGATE	03/20/2013
JONATHAN HARROLD	03/20/2013

## **RECEIVING PARTY DATA**

Name:	RealD Inc.			
Street Address:	100 N. Crescent Drive			
Internal Address:	Suite 200			
City:	Beverly Hills			
State/Country:	CALIFORNIA			
Postal Code:	90210			

# **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14821515	

### **CORRESPONDENCE DATA**

Fax Number: (303)440-0206

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: 303-500-6151 Email: patpros@reald.com **Correspondent Name:** STEFAN T. BUMP

Address Line 1: 5700 FLATIRON PARKWAY Address Line 4: **BOULDER, COLORADO 80301** 

ATTORNEY DOCKET NUMBER:	314101
NAME OF SUBMITTER:	STEFAN T. BUMP
SIGNATURE:	/Stefan T. Bump/
DATE SIGNED:	06/01/2016

**Total Attachments: 9** 

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**PATENT** REEL: 038768 FRAME: 0605

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ASSIGNMENT

WHEREAS, I, the undersigned inventor of residence as listed, have invented certain

new and useful improvements as below entitled, for which an application for United States

Design Patent is made, said applications having been designated as set forth below and filed

on or about the date set forth below; and

WHEREAS, RealD Inc. (hereinafter referred to as "Assignee"),

a Delaware corporation

with an address of:

100 N. Crescent Dr. Suite 200.

Beverly Hills

California 90210

desires to acquire the entire right, title and interest in and to the inventions, designs,

and in and to the said application and any Design Patent(s) that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and

sufficiency of which is hereby acknowledged, I assign to Assignce, all right, title and interest

in and to said inventions, designs, and in and to said applications and all patents which may

be granted therefore, and all divisions, reissues, continuations, continuations-in-part and

extensions thereof; and I authorize and request the Commissioner of Patents and Trademarks

to issue all patents for said inventions, designs, or patents resulting therefrom, insofar as our

interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest in and to the invention and design

disclosed in said applications throughout the world, including the right to file applications

and obtain patents, utility models, industrial models and designs for said invention in its own

name throughout the world, including all rights to publish cautionary notices reserving

ownership of said invention and all rights to register said invention in appropriate registries;

and I further agree to execute any and all powers of attorney, applications, assignments,

declarations, affidavits, and any other papers in connection therewith necessary to perfect

such right, title and interest in Assignee.

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I will communicate to Assignee any known facts respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Atty. Docket Number	Application Serial No.	Filing Date	Invention Title	Inventors
95194936,314000	61/648,840	05/18/2012	Stepped imaging directional backlight arrays	Graham J. Woodgate Michael G. Robinson Jonathan Harrold Miller H. Schuck
95194936.314001	13/838,936	03/15/2013	Directional backlight	Graham J. Woodgate Michael G. Robinson Jonathan Harrold Miller H. Schuck
95194936.314002	PCT/U513/41192		Directional backlight	Graham J. Woodgate Michael G. Robinson Jonathan Harrold Miller H. Schuck

## I hereby grant:

- (1) NEIL G. J. MOTHEW, Registration No. 54,922, DARLENE K. KONDO, Registration No. 68,486 and all practitioners of the assignee RealD Inc., 5335 Sterling Drive, Boulder, CO 80301,
- (2) BRIAN C. McCORMACK, Registration No. 36,601, CHARLES C. YANG, Registration No. 62,059, JOHN G. FLAIM, Registration No. 37,323, WILLIAM D. McSPADDEN, Registration No. 44,234, and all practitioners with the firm of Baker & McKenzie LLP (Customer Number 78769) with an office at 2001 Ross Avenue, Suite 2300, Dallas, TX 75201,

the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

The undersigned further declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful and false statements may jeopardize the validity of the application or any patent issued thereon.

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Signature of Inventor:	Myhle:			
Inventor(s) Name:	Michael G. Robinson			
Residence (city/state/count	ry): Boulder, CO, US			
Citizenship:	GB			
Date:	3/15/13			
Signature of Inventor: Inventor(s) Name:	Miller H. Schuck			
Residence (city/state/count	ry): Erie, CO, US			
Citizenship:	US , ,			
Date:	3/15/13			

#### ASSIGNMENT

WHEREAS, I, the undersigned inventor of residence as listed, have invented certain new and useful improvements as below entitled, for which an application for United States Letters Patent is made, said applications having been designated as set forth below and filed on or about the date set forth below; and

WHEREAS, **RealD Inc.** (hereinafter referred to as "Assignee"), a Delaware corporation

with an address of:

100 N. Crescent Dr, Suite 200 Beverly Hills California 90210, USA

desires to acquire the entire right, title and interest in and to the inventions, and in and to the said application and any Letters Patent(s) that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all my right, title and interest in and to said inventions and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I authorize and request the Commissioner of Patents and Trademarks to issue all patents for said inventions, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest in and to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

At the request of the Assignee (whether during my employment or after its termination, and in the case that such cooperation is sought after such termination then subject to the Assignee and me first agreeing in writing the reasonable fees and expenses to be paid to me for such cooperation), I shall sign and execute all such documents and do all such acts as the Assignee may reasonably require:- (a) to apply for and obtain in the name of the Assignee alone (unless the Assignee otherwise directs) patent, registered design or other

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protection; (b) to resist any objection or opposition to obtaining, and any petitions or applications for revocation of any such patent, registered design or other protection; (c) to bring any proceedings for infringement of any such patent, registered design or other protection; and (d) otherwise give effect to the assignment and waivers contemplated under Section 3 of my employment agreement entitled "Copyright, Inventions and Patents", herein incorporated by reference.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Atty. Docket Number	Application Serial No.	Filing Date	Invention Title	Inventors
95194936.314000	61/648,840	05/18/2012	Stepped imaging directional backlight arrays	Graham J. Woodgate Michael G. Robinson Jonathan Harrold Miller H. Schuck
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## I hereby grant:

- NEIL G. J. MOTHEW, Registration No. 54,922, DARLENE K. KONDO, Registration No. 68,486 and all practitioners of the assignee RealD Inc., 5335
   Sterling Drive, Boulder, CO 80301,
- (2) BRIAN C. McCORMACK, Registration No. 36,601, CHARLES C. YANG, Registration No. 62,059, JOHN G. FLAIM, Registration No. 37,323, WILLIAM D. McSPADDEN, Registration No. 44,234, and all practitioners with the firm of Baker & McKenzie LLP (Customer Number 78769) with an office at 2001 Ross Avenue, Suite 2300, Dallas, TX 75201,

the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office

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for recordation of this document.

The undersigned further declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true.

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<signature page follows>

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Signature of Inventor:		15 Woodple	_ 314001		
Inventor(s) Name:	Gra	Graham J. Woodgate			
Residence (city/state/cou	ntry):	Henley on Thames, Oxfor	dshire, GB		
Citizenship:	GB				
Date:	<u></u>	20 Marsh 2013	·		
Witnessed by:			(Signature and date)		
Witness name:	~~~~		(print name)		
Witness address:	<del></del>		<del></del>		
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Signature of Inventor:	" Armonia	2 AMM	314			
Inventor(s) Name:	Jonathan Harrold					
Residence (city/state/countr	intry): Leamington Spa, Warwickshire, GB					
Citizenship:	GB					
Date:		20 WARCH	2013			
Witnessed by:				(signature and date) (print name)		
Witness address:	<del></del>		·			
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