# 507740039 02/08/2023

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7787187

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL G ROBINSON	02/08/2023
JONATHAN HARROLD	02/06/2023
GRAHAM J. WOODGATE	02/06/2023
ROBERT A RAMSEY	02/08/2023

# **RECEIVING PARTY DATA**

Name:	REALD SPARK, LLC
Street Address:	1930 CENTRAL AVENUE
Internal Address:	SUITE A-2
City:	BOULDER
State/Country:	COLORADO
Postal Code:	80301

## **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	18104900
PCT Number:	US2023012243

#### **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:** 3035329552

**Email:** patpros@raintechnology.com

Correspondent Name: STEFAN T. BUMP

Address Line 1: 1930 CENTRAL AVENUE

Address Line 2: SUITE A-2

Address Line 4: BOULDER, COLORADO 80301

ATTORNEY DOCKET NUMBER:	488001, 488002
NAME OF SUBMITTER:	STEFAN T. BUMP
SIGNATURE:	/Stefan T. Bump/
DATE SIGNED:	02/08/2023

PATENT .0039 REEL: 062632 FRAME: 0847

507740039

# Total Attachments: 7 source=Assignments-X#page1.tif source=Assignments-X#page2.tif source=Assignments-X#page3.tif source=Assignments-X#page4.tif source=Assignments-X#page5.tif source=Assignments-X#page6.tif source=Assignments-X#page7.tif

PATENT REEL: 062632 FRAME: 0848

#### 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 Spark, LLC (hereinafter referred to as "Assignee"), a Delaware limited liability company

with an address of:

1930 Central Avenue

Suite A-2

Boulder, Colorado 80301

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 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.

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

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488001, 488002 Assignment

## representatives.

Atty, Docket Number	Application Serial No.	Filing Date	Invention Title	Inventors
488001 488002	18/104,900 PCT/US23/12243	2/02/2023 2/02/2023	Observer-tracked privacy display	Graham J. Woodgate Michael G. Robinson Jonathan Harrold Robert A. Ramsey

#### I hereby grant:

PENNY LOWRY, Registration No. 57,186, and all practitioners of the assignee RealD Spark, LLC, 1930 Central Avenue, Boulder, CO 80301, and all practitioners associated with Customer Number 145234 at the United States Patent and Trademark Office, 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.

Page 2 of 3

Signature of Inventor:	
Inventor(s) Name:	Michael G. Robinson
Residence (city/state/countr	y): Boulder, CO, US
Citizenship:	US
Date:	<u> 48/22                                  </u>
Signature of Inventor:	John La
Inventor(s) Name:	Robert A. Ramsey
Residence (city/state/countr	y): Boulder, CO, US
Citizenship:	US , ,
Date:	2/8/23

488001/2

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 Spark, LLC (hereinafter referred to as "Assignee"),

a Delaware limited liability company

with an address of:

1930 Central Avenue

Suite A-2

Boulder, Colorado 80301

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

Page 1 of 3

(unless the Assignee otherwise directs) patent, registered design or other 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
488001 488002	18/104,900 PCT/US23/12243	2/02/2023 2/02/2023	Observer-tracked privacy display	Graham J. Woodgate Michael G. Robinson Jonathan Harrold Robert A. Ramsey

I hereby grant:

PENNY L. LOWRY, Registration No. 57,186, and all practitioners of the assignee RealD Spark, LLC, 1930 Central Avenue, Boulder, CO 80301, and all practitioners associated with Customer Number 145234 at the United States Patent and Trademark Office, 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.

Page 2 of 3

Signature of Inventor:	<u> </u>
Inventor(s) Name:	Jonathan Harrold
Residence (city/state/country	y): Leamington Spa, Warwickshire, GB
Citizenship:	GB
Date:	<u>06 F⊕ 2023</u>
Signature of Inventor:	
Inventor(s) Name:	Graham J. Woodgate
Residence (city/state/count)	y): Henley-on-Thames, Oxfordshire, GB
Citizenship:	GB CB
Date:	

ignature of Inventor:  ignature of Inventor:  iventor(s) Name:  Graham J. Woodgate  esidence (city/state/country):  Henley-on-Thames, Oxfordshire, GB  itizenship:  GB  ate:  A Fabruary 2023	nature of Inventor:  ventor(s) Name: Graham J. Woodgate sidence (city/state/country): Henley-on-Thames, Oxfordshire, GB izenship: GB	e:  sature of Inventor:  otor(s) Name: Graham J. Woodgate  dence (city/state/country): Henley-on-Thames, Oxfordshire, GB  enship: GB	ature of Inventor:  Official Systemators of Inventor:  Official Systemators of Inventor:  Official Systemators of Inventor of	esture of Inventor:  entor(s) Name: Graham J. Woodgate idence (city/state/country): Henley-on-Thames, Oxfordshire, GB zenship: GB
nventor(s) Name: Graham J. Woodgate esidence (city/state/country): Henley-on-Thames, Oxfordshire, GB itizenship: GB	ventor(s) Name: Graham J. Woodgate sidence (city/state/country): Henley-on-Thames, Oxfordshire, GB izenship: GB	ntor(s) Name: Graham J. Woodgate  dence (city/state/country): Henley-on-Thames, Oxfordshire, GB  enship: GB	ntor(s) Name: Graham J. Woodgate  dence (city/state/country): Henley-on-Thames, Oxfordshire, GB  enship: GB	entor(s) Name: Graham J. Woodgate idence (city/state/country): Henley-on-Thames, Oxfordshire, GB zenship: GB
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ate: £ <sup>th</sup> February 2023	te: 6th February 2023	: 6th February 2023	: <u>4th February 2023</u>	:: <u>- 6<sup>th</sup> February 2023</u>