PATENT ASSIGNMENT COVER SHEET

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Assignment ID: PATI422957

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IMAX Theatres International Limited	06/24/2024

RECEIVING PARTY DATA

Company Name:	IMAX Corporation
Street Address:	2525 Speakman Drive
City:	Mississauga
State/Country:	CANADA
Postal Code:	L5K 1B1

PROPERTY NUMBERS Total: 50

Property Type	Number
Application Number:	14238585
Application Number:	15019306
Application Number:	13641676
Application Number:	14389782
Application Number:	13806105
Application Number:	15882332
Application Number:	14776350
Application Number:	15949101
Application Number:	16752104
Application Number:	17111079
Application Number:	14786353
Application Number:	15161691
Application Number:	15543733
Application Number:	62117756
Application Number:	15533914
Application Number:	15930028
Application Number:	62089479
Application Number:	15606822
Application Number:	14568974
Application Number:	11956666

Property Type	Number
Application Number:	13351432
Application Number:	13351518
Application Number:	13559638
Application Number:	14825859
Application Number:	13559647
Application Number:	13559651
Application Number:	09105301
Application Number:	10337691
Application Number:	09788862
Application Number:	09797891
Application Number:	09788866
Application Number:	09788978
Application Number:	10038950
Application Number:	10050003
Application Number:	09924619
Application Number:	09940196
Application Number:	10102109
Application Number:	10151742
Application Number:	10285921
Application Number:	10050309
Application Number:	10177513
Application Number:	10269314
Application Number:	10840633
Application Number:	10840682
Application Number:	10131871
Application Number:	10360030
Application Number:	10395730
Application Number:	10395678
Application Number:	10425248
Application Number:	10725179

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Angie Davis
SIGNATURE:	Angie Davis
DATE SIGNED:	08/12/2024

Total Attachments: 16
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ASSIGNMENT
(Patents and Patent Applications)

This Assignment, dated June 24, 2024 ("the Effective Date"), is made by and between **IMAX Theatres International Limited**, a private company limited by shares organized pursuant to the laws of Ireland, having a principal place of business at Third Floor, D'Olier Chambers, D'Olier Street, Dublin, Ireland 2 ("**Assignor**"), and **IMAX Corporation**, a corporation incorporated pursuant to the laws of Canada, having a principal place of business at 2525 Speakman Drive, Mississauga, Ontario, Canada L5K 1B1 ("**Assignee**");

WHEREAS, by virtue of the Intellectual Property Transfer Agreement dated June 24, 2024, Assignor, as owner, transferred all rights, title, and interest of certain Patents and Patent Applications (as defined below), and Assignee accepted such transfer of all rights, title, and interest in said Patents and Patent Applications;

NOW THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor agrees as follows:

1. To assign, transfer, convey, and sell; hereby assigns, transfers, conveys and sells; and has assigned, transferred, conveyed, and sold to Assignee all right, title and interest in and to:

   (a) the patents and patent applications set forth on the attached **Schedule A**: (hereinafter "the Patents and Patent Applications") and to intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the Patents and Patent Applications, implicitly or explicitly;

   (b) the Patents and Patent Applications, the right to claim priority to the Patent Applications, all applications based in whole or in part upon the above-referenced Patents and Patent Applications, including, without limitation, all applications that are provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent applications or applications for other rights based in whole or in part on the Patents and Patent Applications;

   (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all Patent Applications or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

(d) all claims for damages by reason of past infringement of any rights under (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use;

2. To authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent applications and patents described in Paragraph 1 of this Assignment.

3. To sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.

4. That the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successor, assign and other legal representative, and shall be binding upon Assignor, as well as its successor, assign and other legal representative.

5. Promises and affirms that Assignor has not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

ASSIGNOR:

IMAX Theatres International Limited

By: ______________________
(signature)
Name: JOHN SCHREINER
Title: DIRECTOR

By: ______________________
(signature)
Name: PAUL SWEENEY
Title: DIRECTOR

ASSIGNEE:

IMAX Corporation

By: ______________________ James Skinner
Senior Vice President, Legal Affairs
and Associate General Counsel
(signature)
Name: ______________________
Title: ______________________

By: ______________________
(signature)
Name: Kevin Glass
Title: SVP & Associate General Council, Legal Affairs & Business Development

US2000 15308742 1

Title	Country	Date Filed	Application #	Grant Date	Patent #
Hybrid Image Decomposition and Projection	JP	08/14/2012	2018-062530	01/09/2020	6644103 B2
Hybrid Image Decomposition and Projection	EP	08/14/2012	20158025.5		
Hybrid Image Decomposition and Projection	BE	08/14/2012	12824048.8	02/19/2020	2745505
Hybrid Image Decomposition and Projection	DE	08/14/2012	12824048.8	02/19/2020	602012067943.3
Hybrid Image Decomposition and Projection	GB	08/14/2012	12824048.8	02/19/2020	2745505
Hybrid Image Decomposition and Projection	EP	08/14/2012	12824048.8	02/19/2020	2745505
Hybrid Image Decomposition and Projection	US	08/14/2012	14/238,585	04/05/2016	9305384
Hybrid Image Decomposition and Projection	US	02/09/2016	15/019,306	05/01/2018	9961316
Hybrid Image Decomposition and Projection	CA	08/14/2012	2842572	10/13/2020	2842572
Hybrid Image Decomposition and Projection	CN	08/14/2012	2012800397231	12/12/2017	ZL2012800397231
Hybrid Image Decomposition and Projection	JP	08/14/2012	2014 525544		
Double Stacked Projection	BE	04/18/2011	14188609.3	08/31/2016	2843618
Double Stacked Projection	DE	04/18/2011	14188609.3	08/31/2016	2843618
Double Stacked Projection	GB	04/18/2011	14188609.3	08/31/2016	2843618
Double Stacked Projection	BE	04/18/2011	11741133.0	11/19/2014	2564374
Double Stacked Projection	DE	04/18/2011	011741133.0	11/19/2014	602011011559.6
Double Stacked Projection	GB	04/18/2011	11741133.0	11/19/2014	2564374
Double Stacked Projection	EP	04/18/2011	11741133.0	11/19/2014	2564374
Double Stacked Projection	US	04/18/2011	13/641,676	09/23/2014	8842222
Double Stacked Projection	EP	04/18/2011	14188609.3	08/31/2016	2843618
Double Stacked Projection	CN	04/18/2011	201180027899.0	01/20/2016	ZL2011800278990
Double Stacked Projection	RU	04/18/2011	2012148896	09/10/2015	2562757
Double Stacked Projection	JP	04/18/2011	2013 505440	10/02/2015	5813751
Double Stacked Projection	CA	04/18/2011	2795392	02/23/2016	2795392
Double Stacked Projection	IN	04/18/2011	3390/KOLNP/2012	03/15/2024	528230
Color Dependent Aperture Stop	DE	03/15/2013	13713311.2	05/19/2021	602013077531.1
Color Dependent Aperture Stop	US	10/01/2014	14/389,782	08/02/2016	9405180
Color Dependent Aperture Stop	CN	03/15/2013	2013800189430	12/22/2017	ZL2013800189430
Color Dependent Aperture Stop	EP	03/15/2013	13713311.2	05/19/2021	2834697
Double Stacked Projection	EP	06/21/2011	11735974.5	10/21/2015	2583468
Double Stacked Projection	US	06/21/2011	13/806,105		
Double Stacked Projection	IN	06/21/2011	442CHENP2013		
Double Stacked Projection	BE	06/21/2011	117359745	10/21/2015	2583468
Double Stacked Projection	DE	06/21/2011	011735974.5	10/21/2015	602011020821.7
Double Stacked Projection	GB	06/21/2011	117359745	10/21/2015	2583468
Double Stacked Projection	CA	06/21/2011	2803676		
Double Stacked Projection	CN	06/21/2011	2011800389866		
Double Stacked Projection	RU	06/21/2011	2013102535	02/27/2016	2575981
Double Stacked Projection	JP	06/21/2011	2013 515696		
Distortion Compensation for Image Projection	PCT	10/19/2012	PCT/IB2012/055754		
Projector Optimized for Modulator Diffraction Effects	JP	03/15/2013	2017 194192	12/27/2019	6637938 B2
Projector Optimized for Modulator Diffraction Effects	US	01/29/2018	15/882,332	10/08/2019	10433626
Projector Optimized for Modulator Diffraction Effects	CN	03/15/2013	201910769198.2	01/24/2023	ZL 201910769198.2

Title	Country	Date Filed	Application #	Grant Date	Patent #
Projector Optimized for Modulator Diffraction Effects	CA	03/15/2013	3068678	11/09/2021	3068678
Projector Optimized for Modulator Diffraction Effects	BE	03/15/2013	13715807.7	06/02/2021	2972556
Projector Optimized for Modulator Diffraction Effects	CA	03/15/2013	2,901,780	03/24/2020	2901780
Projector Optimized for Modulator Diffraction Effects	CN	03/15/2013	201380074568l	08/30/2019	ZL201380074568l
Projector Optimized for Modulator Diffraction Effects	EP	03/15/2013	13715807.7	06/02/2021	2972556
Projector Optimized for Modulator Diffraction Effects	JP	03/15/2013	2016-500061	10/13/2017	6224219
Projector Optimized for Modulator Diffraction Effects	US	03/15/2013	14/776,350	03/13/2018	9915820
Projector Optimized for Modulator Diffraction Effects	PCT	03/15/2013	PCT/US2013/032088		
Methods and Systems of Vibrating a Screen	US	04/10/2018	15/949,101	06/23/2020	10691007
Methods and Systems of Vibrating a Screen	DE	05/09/2014	14795026.5	10/24/2018	602014034747.9
Methods and Systems of Vibrating a Screen	GB	05/09/2014	14795026.5	10/24/2018	2994797
Methods and Systems of Vibrating a Screen	CN	05/09/2014	201910401729.2	08/24/2021	201910401729.2
Methods and Systems of Vibrating a Screen	JP	05/09/2014	2019-145907	06/13/2022	7088885
Methods and Systems of Vibrating a Screen	US	01/24/2020	16/752,104	01/05/2021	10884331
Methods and Systems of Vibrating a Screen	US	12/03/2020	17/111,079	04/05/2022	11294269
Methods and Systems of Vibrating a Screen	JP	05/09/2014	2021-033544	10/06/2022	7154332
Methods and Systems of Vibrating a Screen	EP	05/09/2014	18198991.4	12/06/2023	EP3444667
Methods and Systems of Vibrating a Screen	GB	05/09/2014	18198991.4	12/06/2023	3444667
Methods and Systems of Vibrating a Screen	FR	05/09/2014	18198991.4	12/06/2023	3444667
Methods and Systems of Vibrating a Screen	PCT	05/09/2014	PCT/IB2014/061331		
Methods and Systems of Vibrating a Screen	EP	05/09/2014	14795026.5	10/24/2018	2994797
Methods and Systems of Vibrating a Screen	JP	05/09/2014	2016-512471		
Methods and Systems of Vibrating a Screen	US	05/09/2014	14/786,353	05/08/2018	9964844
Methods and Systems of Vibrating a Screen	CN	05/09/2014	20140199318.7	06/07/2019	ZL201401993187
Methods and Systems of Vibrating a Screen	US	05/23/2016	15/161,691	10/11/2016	9465284
Methods and Systems of Vibrating a Screen	DE	05/09/2014	18198991.4	12/06/2023	602014089064.4
Methods and Systems of Vibrating a Screen	CA	05/09/2014	2,909,452	03/26/2024	2,909,452
Methods and Systems of Vibrating a Screen	EP	05/09/2014	23204391.9		
Methods and Systems of Vibrating a Screen	CA	02/14/2024	3,229,122		
Methods and Systems of Vibrating a Screen	CN	05/09/2014	201420241470.2	10/22/2014	ZL201420241470.2
Methods and Systems of Vibrating a Screen	CN	05/09/2014	201420241726.X	10/22/2014	ZL201420241726.X
Methods and Systems of Vibrating a Screen	CN	05/09/2014	201420241727.4	10/22/2014	ZL201420241727.4
Despeckling System for Projected Light	CA	07/07/2017	2,972,206		
Despeckling System for Projected Light	CN	02/18/2016	201680008832.5		
Despeckling Device for Modifying Projected Image Light	EP	02/18/2016	16706436.9		
Despeckling System for Projected Light	JP	02/18/2016	2017-543397	12/24/2021	6999418
Despeckling Device for Modifying Projected Image Light	US	02/18/2016	15/543,733	02/16/2021	10921608
Despeckling Device for Modifying Projected Image Light	US	02/18/2015	62/117,756		
Despeckling Device for Modifying Projected Image Light	PCT	02/18/2016	PCT/IB2016/050886		

Title	Country	Date Filed	Application #	Grant Date	Patent #
Methods and Systems of Vibrating a Screen	CA	12/08/2015	2,969,996	11/14/2023	2969996
Methods and Systems of Vibrating a Screen	CN	12/08/2015	201580067214.3	06/22/2021	ZL201580067214.3
Methods and Systems of Vibrating a Screen	EP	12/08/2015	15817557.0	01/20/2021	3230794
Methods and Systems of Vibrating a Screen	JP	12/08/2015	2017-530298	04/13/2020	6691121 B2
Methods and Systems of Vibrating a Screen	US	12/08/2015	15/533,914	06/23/2020	10691006
Methods and Systems of Vibrating a Screen	US	05/12/2020	15/930,028	09/15/2020	10775690
Methods and Systems of Vibrating a Screen	EP	12/08/2015	21150179.6		
Methods and Systems of Vibrating a Screen	CN	12/08/2015	202110256595.7	05/27/2022	ZL202110256595.7
Methods and Systems of Vibrating a Screen	DE	12/08/2015	15817557.0	01/20/2021	602015065018.2
Methods and Systems of Vibrating a Screen	GB	12/08/2015	15817557.0	01/20/2021	3230794
Methods and Systems of Vibrating a Screen	US	12/09/2014	62/089,479		
Methods and Systems of Vibrating a Screen	CA	09/28/2023	3,214,632		
Methods and Systems of Vibrating a Screen	CN	12/08/2015	202210514271.3	12/08/2023	ZL202210514271.3
Methods and Systems of Vibrating a Screen	PCT	12/08/2015	PCT/IB2015/059446		
Stereo Viewing Device	DE	12/09/2015	11 2015 005 58.4		
Stereo Viewing Device	US	05/26/2017	15/606,822		
Stereo Viewing Device	US	12/12/2014	14/568,974	07/04/2017	9696472
Stereo Viewing Device	PCT	12/09/2015	PCT/IB2015/059482		
Projector Using Independent Multiple Wavelength Light Sources	BE	12/11/2008	08861927.5	11/23/2011	2220533
Projector Using Independent Multiple Wavelength Light Sources	CN	12/11/2008	200880119285.3	07/04/2012	ZL200880119285.3
Projector Using Independent Multiple Wavelength Light Sources	FR	12/11/2008	08861927.5	11/23/2011	2220533
Projector Using Independent Multiple Wavelength Light Sources	DE	12/11/2008	08861927.5	11/23/2011	602008011610.7
Projector Using Independent Multiple Wavelength Light Sources	JP	12/11/2008	2010-537960	11/22/2013	5416129
Projector Using Independent Multiple Wavelength Light Sources	NL	12/11/2008	08861927.5	11/23/2011	2220533
Projector Using Independent Multiple Wavelength Light Sources	TW	12/12/2008	097148602	06/01/2014	I439733
Projector Using Independent Multiple Wavelength Light Sources	GB	12/11/2008	088619727.5	11/23/2011	2220533
Projector Using Independent Multiple Wavelength Light Sources	US	12/14/2007	11/956,666		
Projector Using Independent Multiple Wavelength Light Sources	CA	12/11/2008	2,703,860		
Stereoscopic Glasses Using Dichroic and Absorptive Layers	BE	01/07/2013	13700434.7	01/06/2016	EP 2805191
Stereoscopic Glasses Using Dichroic and Absorptive Layers	DE	01/07/2013	13700434.7	01/06/2016	60 2013 004 479.1
Stereoscopic Glasses Using Dichroic and Absorptive Layers	GB	01/07/2013	13700434.7	01/06/2016	EP 2805191
Stereoscopic Glasses Using Dichroic and Absorptive Layers	US	01/17/2012	13/351,432	05/10/2016	9335541
Stereoscopic Glasses Using Dichroic and Absorptive Layers	PCT	01/07/2013	PCT/US13/20476		
Stereoscopic Glasses Using Dichroic and Absorptive Layers	CN	01/07/2013	201380005837.9	02/22/2017	ZL201380005837.9
Stereoscopic Glasses Using Dichroic and	EP	01/07/2013	13700434.7	01/06/2016	EP 2805191

Title	Country	Date Filed	Application #	Grant Date	Patent #
Absorptive Layers					
Stereoscopic Glasses Using Dichroic and Absorptive Layers	JP	01/07/2013	2014-552225	01/27/2017	6080865
Stereoscopic Glasses Using Tilted Filters	US	01/17/2012	13/351,518	09/08/2020	10768449
Stereoscopic Glasses Using Tilted Filters	CN	01/14/2013	2013800058.0	06/08/2016	ZL201380005858.0
Stereoscopic Glasses Using Tilted Filters	EP	01/14/2013	13701327.2	12/21/2022	EP2805519
Stereoscopic Glasses Using Tilted Filters	JP	01/14/2013	2014-552361	11/04/2016	6033330
Observer Metameric Failure Compensation Method	CN	07/25/2013	201710282516.3	04/16/2019	201710282516.3
Observer Metameric Failure Compensation Method	US	07/27/2012	13/559,638	09/15/2015	9134178
Observer Metameric Failure Compensation Method	CN	07/25/2013	201380039981.4	05/31/2017	ZL201380039981.4
Observer Metameric Failure Compensation Method	EP	07/25/2013	13745302.3		
Observer Metameric Failure Compensation Method	JP	07/25/2013	2015-524435	11/09/2018	6430937
Observer Metameric Failure Compensation Method and System	US	08/13/2015	14/825,859	02/06/2018	9888153
Observer Metameric Failure Reduction Method	US	07/27/2012	13/559,647	09/22/2015	9140607
Observer Metameric Failure Reduction Method	CN	07/23/2013	201380039939.2	10/12/2016	ZL201380039939.2
Observer Metameric Failure Reduction Method	EP	07/23/2013	13745289.2		
Observer Metameric Failure Reduction Method	JP	07/23/2013	2015-524386	10/06/2017	6218830
Display System Providing Observer Metameric Failure Reduction	DE	07/25/2013	13742822.3	11/17/2021	602013080090.1
Display System Providing Observer Metameric Failure Reduction	GB	07/25/2013	13742822.3	11/17/2021	2878126
Display System Providing Observer Metameric Failure Reduction	US	07/27/2012	13/559,651	01/27/2015	8941678
Display System Providing Observer Metameric Failure Reduction	CN	07/25/2013	201380039957.0	10/12/2016	ZL201380039957.0
Display System Providing Observer Metameric Failure Reduction	EP	07/25/2013	13742822.3	11/17/2021	2878126
Display System Providing Observer Metameric Failure Reduction	JP	07/25/2013	2015-524436	07/06/2018	6362595
Apochromatic Lens System for Relaying Laser Beam Waists	US	06/26/1998	09/105,301	08/31/1999	5946141
System and Method for Improving Laser Power and Stabilization using High Duty Cycle Radio Frequency Injection	US	01/07/2003	10/337,691	02/14/2006	6999838
A Speckle Suppressed Laser Projection System using RF Injection	US	02/20/2001	09/788,862	07/29/2003	6600590
Method of Digital Processing for Digital Cinema Projection of Tone Scale and Color	DE	02/18/2002	02075664.9	09/19/2007	60222486.1
Method of Digital Processing for Digital Cinema Projection of Tone Scale and Color	FR	02/18/2002	02075664.9	09/19/2007	1237379
Method of Digital Processing for Digital Cinema Projection of Tone Scale and Color	GB	02/18/2002	02075664.9	09/19/2007	1237379

Title	Country	Date Filed	Application #	Grant Date	Patent #
Method of Digital Processing for Digital Cinema Projection of Tone Scale and Color	US	03/02/2001	09/797,891	01/17/2006	6987586
A Speckle Suppressed Laser Projection System with Partial Beam Reflection	US	02/20/2001	09/788,866	09/23/2003	6625381
A Speckle Suppressed Laser Projection System using a Multi-wavelength Doppler Shifted Beam	US	02/20/2001	09/788,978	09/03/2002	6445487
Closed Loop Three Color Alignment for Digital Projection	US	01/03/2002	10/038,950	10/26/2004	6808270
Laser Projection Display System	US	01/15/2002	10/050,003	06/10/2003	6577429
Laser Projection Display System	JP	01/15/2003	2003-7205	06/26/2009	4332355
Electro-Optic Despeckling Modulator and Method of Use	US	08/08/2001	09/924,619	09/14/2004	6791739
Electro-Optic Despeckling Modulator and Method of Use	DE	07/29/2002	02078094.6	10/31/2012	60243941.8
Electro-Optic Despeckling Modulator and Method of Use	FR	07/29/2002	02078094.6	10/31/2012	1283434
Electro-Optic Despeckling Modulator and Method of Use	GB	07/29/2002	02078094.6	10/31/2012	1283434
Laser Projection Display System	US	08/27/2001	09/940,196	07/15/2003	6594090
Laser Projection Display System	JP	08/21/2002	2002-240224	05/01/2009	4303926
Laser Projection Display System	DE	08/15/2002	02078369.2	06/23/2010	60236779.4
Laser Projection Display System	FR	08/15/2002	02078369.2	06/23/2010	1292134
Laser Projection Display System	GB	08/15/2002	02078369.2	06/23/2010	1292134
Method And System for Image Display	US	03/19/2002	10/102,109	09/16/2003	6621615
Method And System for Image Display	DE	07/15/2002	02077821.3	08/24/2011	60240848.2
Method And System for Image Display	FR	07/15/2002	02077821.3	08/24/2011	1280361
Method And System for Image Display	GB	07/15/2002	02077821.3	08/24/2011	1280361
Method And System for Image Display	JP	07/24/2002	2002-214858	06/20/2008	4143350
Method and Apparatus for Increasing Color Gamut of a Display	US	05/20/2002	10/151,742	11/18/2003	6648475
Method and Apparatus for Increasing Color Gamut of a Display	JP	05/19/2003	2003-140980	03/13/2009	4274851
Method and Apparatus for Increasing Color Gamut of a Display	DE	05/08/2003	03076366.8	07/02/2008	60321856.3
Method and Apparatus for Increasing Color Gamut of a Display	CN	05/20/2003	03136743.7	04/01/2009	03136743.7
Electronic and Film Theatrical Quality	US	11/01/2002	10/285,921	06/21/2005	6909491
Projection Apparatus using Spatial Light Modulator	US	01/16/2002	10/050,309	10/26/2004	6808269
Imaging Apparatus for Increased Color Gamut Using Dual Spatial Light Modulators	US	06/21/2002	10/177,513	05/18/2004	6736514
Imaging Apparatus for Increased Color Gamut Using Dual Spatial Light Modulators	JP	05/23/2003	2003-146215	10/31/2008	4210554
Six Color Display Apparatus Having Increased Color Gamut	US	10/11/2002	10/269,314	08/03/2004	6769772
An Apparatus for Displaying a Color Image from Digital Data	US	05/06/2004	10/840,633	03/08/2005	6863402
An Apparatus for Displaying a Color Image from Digital Data	US	05/06/2004	10/840,682	02/22/2005	6857748
Projection Apparatus Using Spatial Light	US	04/25/2002	10/131,871	01/13/2004	6676260

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Modulator with Relay Lens and Dichroic Combiner					
Projection Apparatus Using Spatial Light Modulator with Relay Lens and Dichroic Combiner	EP	04/14/2003	03076080.5		
A Method for Determining an Optimum Gain Response in a Spatial Frequency Response Correction for a Projection System	US	02/07/2003	10/360,030	05/29/2007	7224849
A Method for Determining an Optimum Gain Response in a Spatial Frequency Response Correction for a Projection System	CN	02/06/2004	200410004809.8	10/14/2009	200410004809.8
Electronic Imaging System using Organic Laser Array Illuminating an Area Light Valve	US	03/24/2003	10/395,730	09/27/2005	6950454
Electronic Imaging System using Organic Laser Array Illuminating an Area Light Valve	TW	03/23/2004	093107798	06/21/2005	I234519
Projection Display Apparatus Having Both Incoherent and Laser Light Sources	US	03/24/2003	10/395,678	10/19/2004	6807010
A Method for Calibration Independent Defect Correction in an Imaging System	US	04/29/2003	10/425,248	11/13/2007	7295345
A Method for Calibration Independent Defect Correction in an Imaging System	CN	04/29/2004	200410042017.X	08/15/2007	200410042017.X
Laser Projector Having Silhouette Blanking	EP	10/25/2004	04796260.0		
Laser Projector Having Silhouette Blanking for Objects in the Output Light Path	US	12/01/2003	10/725,179	01/10/2006	6984039
Laser Projector Having Silhouette Blanking	JP	10/25/2004	2006-542570	11/04/2011	4857120
Four Color Digital Cinema System with Extended Color Gamut and Copy Protection	US	01/12/2005	11/033,782	04/22/2008	7362336
Four Color Digital Cinema System with Extended Color Gamut and Copy Protection	TW	01/11/2006	095101112	10/11/2013	I412266
Laser-Based Display Having Expanded Image Color	US	08/25/2005	11/211,235	08/05/2008	7408558
Stereo Projection Apparatus	BE	11/21/2008	08857153.4	07/31/2013	2215848
Stereo Projection Apparatus	DE	11/21/2008	08857153.4	07/31/2013	602008026507.2
Stereo Projection Apparatus	GB	11/21/2008	08857153.4	07/31/2013	2215848
Stereo Projection Apparatus	NL	11/21/2008	08857153.4	07/31/2013	2215848
Stereo Projection Apparatus Using Polarized Solid State Light Sources	TW	11/28/2008	097146481	08/21/2014	I450017
Stereo Projection Apparatus Using Polarized Solid State Light Sources	US	11/30/2007	11/948,048	01/18/2011	7871165
Stereo Projection Apparatus	CN	11/21/2008	200880118398.1	02/06/2013	200880118398.1
Stereo Projection Using Polarized Solid State Light Sources	DE	02/09/2009	09714541.1	03/28/2012	602009006140.2
Stereo Projection Using Polarized Solid State Light Sources	GB	02/09/2009	09714541.1	03/28/2012	2248346
Stereo Projection Using Polarized Solid State Light Sources	NL	02/09/2009	09714541.1	03/28/2012	2248346
Stereo Projection Using Polarized Solid State Light Sources	US	02/25/2008	12/036,385	02/22/2011	7891816
Stereo Projection Using Polarized Solid State Light Sources	TW	02/24/2009	098105844	10/11/2014	I456259
Stereo Projection Using Polarized Solid State Light Sources	CN	02/09/2009	200980105441.5	06/26/2013	200980105441.5

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Stereo Projection Using Polarized Solid State Light Sources	JP	02/09/2009	2010-547616	07/26/2013	5323864
Laser Projection Using Spatial and Temporal Mixing	DE	05/13/2009	09746952.2	06/26/2019	602009058893.1
Laser Projection Using Spatial and Temporal Mixing	GB	05/13/2009	09746952.2	06/26/2019	2274918
Laser Projection Using Spatial and Temporal Mixing	EP	05/13/2009	09746952.2	06/26/2019	2274918
Uniform Speckle Reduced Laser Projection Using Spatial and Temporal Mixing	US	05/15/2008	12/121,185	06/14/2011	7959297
Laser Projection Using Spatial and Temporal Mixing	CN	05/13/2009	200980117102.9	11/27/2013	200980117102.9
Laser Projection Using Spatial and Temporal Mixing	JP	05/13/2009	2011-509482	02/28/2014	5484449
Laser Projection Using Spatial and Temporal Mixing	TW	05/14/2009	098116059	07/11/2014	I444748
Display Using Bidirectional Scanned Linear Modulator	BE	05/05/2009	09743020.1	07/08/2015	2277078
Display Using Bidirectional Scanned Linear Modulator	DE	05/05/2009	09743020.1	07/08/2015	602009032092.0
Display Using Bidirectional Scanned Linear Modulator	EP	05/05/2009	09743020.1	07/08/2015	2277078
Display Using Bidirectional Scanned Linear Modulator	GB	05/05/2009	09743020.1	07/08/2015	2277078
Display Using Bidirectional Scanned Linear Modulator	NL	05/05/2009	09743020.1	07/08/2015	2277078
Display Using Bidirectional Scanned Linear Modulator	US	05/07/2008	12/116,467	03/13/2012	8134591
Laser Illuminated Micro-Mirror Projector	GB	06/26/2009	09788841.6	05/09/2012	2304498
Laser Illuminated Micro-Mirror Projector	BE	06/26/2009	11188376.5	12/12/2012	2423744
Laser Illuminated Micro-Mirror Projector	DE	06/26/2009	11188376.5	12/12/2012	602009011972.9
Laser Illuminated Micro-Mirror Projector	GB	06/26/2009	11188376.5	12/12/2012	2423744
Laser Illuminated Micro-Mirror Projector	US	07/11/2008	12/171,916	04/19/2011	7926951
Laser Illuminated Micro-Mirror Projector	DE	06/26/2009	09788841.6	05/09/2012	602009006868.7
Laser Illuminated Micro-Mirror Projector	NL	06/26/2009	09788841.6	05/09/2012	2304498
Laser Illuminated Micro-Mirror Projector	NL	06/26/2009	11188376.5	12/12/2012	2423744
Laser Illuminated Micro-Mirror Projector	BE	06/26/2009	11188377.3	01/09/2013	2423745
Laser Illuminated Micro-Mirror Projector	DE	11/09/2011	11188377.3	01/09/2013	602009012749.7
Laser Illuminated Micro-Mirror Projector	GB	06/26/2009	11188377.3	01/09/2013	2423745
Laser Illuminated Micro-Mirror Projector	NL	11/09/2011	11188377.3	01/09/2013	2423745
A Focal Attachment for Projection Lens	US	10/02/2008	12/244,032	08/02/2011	7988306
Enhanced Safety During Laser Projection	US	01/12/2009	12/352,030	10/16/2012	8290208
Etendue Maintaining Polarization Switching System and Related Methods	BE	10/23/2009	09744807.0	09/28/2016	2344921
Etendue Maintaining Polarization Switching System and Related Methods	DE	10/23/2009	09744807.0	09/28/2016	602009041395.3
Etendue Maintaining Polarization Switching System and Related Methods	GB	10/23/2009	09744807.0	09/28/2016	2344921
Etendue Maintaining Polarization Switching System and Related Methods	EP	10/23/2009	09744807.0	09/28/2016	2344921
Etendue Maintaining Polarization Switching	US	10/28/2008	12/259,307	09/13/2011	8016422

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System and Related Methods					
Etendue Maintaining Polarization Switching System and Related Methods	US	05/18/2011	13/110,111	03/20/2012	8136948
Etendue Maintaining Polarization Switching System and Related Methods	JP	10/23/2009	2011-533186	10/17/2014	5631323
Dynamic Illumination Control for Laser Projection Display	DE	06/09/2010	10726669.4	05/22/2019	602010059034.8
Dynamic Illumination Control for Laser Projection Display	GB	06/09/2010	10726669.4	05/22/2019	2443837
Dynamic Illumination Control for Laser Projection Display	EP	06/09/2010	10726669.4	05/22/2019	2443837
Dynamic Illumination Control for Laser Projection Display	US	06/15/2009	12/484,374	10/21/2014	8864313
Dynamic Illumination Control for Laser Projection Display	CN	06/09/2010	201080026270.X	09/10/2014	201080026270.X
Optical Interference Reducing Element for Laser Projection	US	06/22/2009	12/488,661	08/07/2012	8235531
Stereoscopic Image Intensity Balancing in Light Projector	EP	06/16/2010	10728454.9		
Stereoscopic Image Intensity Balancing in Light Projector	US	06/25/2009	12/491,267	08/07/2012	8237777
Stereoscopic Image Intensity Balancing in Light Projector	JP	06/16/2010	2012-517485	10/02/2015	5816169
Hierarchical Light Intensity Control in Light Projector	EP	06/22/2010	10729732.7		
Hierarchical Light Intensity Control in Light Projector	US	06/25/2009	12/491,275	04/24/2012	8162483
Hierarchical Light Intensity Control in Light Projector	JP	06/22/2010	2012-517488	12/12/2014	5663570
Hierarchical Light Intensity Control in Light Projector	CN	06/22/2010	201080025645.0	08/12/2015	201080025645.0
Image Path Light Intensity Sensing During a Blanking Period Between a Left-eye Light Beam and a Right-eye Light Beam in a Stereoscopic Light Projector	US	06/25/2009	12/491,279	07/17/2012	8220938
Dump Path Light Intensity Sensing in Light Projector	US	06/25/2009	12/491,288	03/27/2012	8142021
Stereoscopic Projector with Rotating Segmented Disk	BE	07/13/2010	10738054.5	06/05/2013	2454633
Stereoscopic Projector with Rotating Segmented Disk	DE	07/13/2010	10738054.5	06/05/2013	602010007662.8
Stereoscopic Projector with Rotating Segmented Disk	GB	07/13/2010	10738054.5	06/05/2013	2454633
Stereoscopic Projector with Rotating Segmented Disk	NL	07/13/2010	10738054.5	06/05/2013	2454633
Stereoscopic Projector with Rotating Segmented Disk	US	07/14/2009	12/502,426	11/29/2011	8066382
Stereoscopic Projector with Rotating Segmented Disk	CN	07/13/2010	201080031468.7	07/09/2014	201080031468.7
Stereoscopic Projector with Rotating Segmented Disk	JP	07/13/2010	2012-520595	07/11/2014	5575894
Etendue Reduced Stereo Projection Using	EP	06/22/2010	10729733.5		

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Segmented Disk					
Etendue Reduced Stereo Projection Using Segmented Disk	US	07/07/2009	12/498,396	07/17/2012	8220931
Etendue Reduced Stereo Projection Using Segmented Disk	CN	06/22/2010	201080025944.4	09/10/2014	201080025944.4
Etendue Reduced Stereo Projection Using Segmented Disk	JP	06/22/2010	2012-519533	09/05/2014	5608228
Digital Projector Using Arrayed Light Sources	BE	04/16/2010	10716648.0	10/08/2014	2425282
Digital Projector Using Arrayed Light Sources	DE	04/16/2010	10716648.0	10/08/2014	602010019382.9
Digital Projector Using Arrayed Light Sources	GB	04/16/2010	10716648.0	10/08/2014	2425282
Digital Projector Using Arrayed Light Sources	NL	04/16/2010	10716648.0	10/08/2014	2425282
Digital Projector Using Arrayed Light Sources	US	04/30/2009	12/432,856	03/13/2012	8132919
Digital Projector Using Arrayed Light Sources	CN	04/16/2010	201080018794.4	03/12/2014	201080018794.4
Digital Projector Using Arrayed Light Sources	JP	04/16/2010	2012-508464	04/11/2014	5518183
Digital Projector Using Arrayed Light Sources	TW	04/29/2010	099113721	12/11/2014	I464451
Kinetic Mirror Mount Adjustable from Two Directions	US	05/21/2009	12/469,894	08/09/2011	7992835
Kinematic Mirror Mount Adjustable from Two Directions	CN	05/20/2010	201080021801.6	06/04/2014	201080021801.6
Beam Alignment Chamber Providing Divergence Correction	DE	04/21/2010	10716418.8	03/01/2017	602010040350.5
Beam Alignment Chamber Providing Divergence Correction	GB	04/21/2010	10716418.8	03/01/2017	2425292
Beam Alignment Chamber Providing Divergence Correction	US	04/30/2009	12/432,999	11/29/2011	8066389
Beam Alignment Chamber Providing Divergence Correction	JP	04/21/2010	2012-508468	12/13/2013	5432368
Beam Alignment Chamber Providing Divergence Correction	TW	04/29/2010	099113719	10/11/2014	I456258
Beam Alignment Chamber Providing Divergence Correction	EP	04/21/2010	10716418.8	03/01/2017	2425292
Optical Projection System with Curved Speckle Reduction Element Surface	DE	05/05/2010	10718350.1	01/11/2017	2433173
Optical Projection System with Curved Speckle Reduction Element Surface	EP	05/05/2010	10718350.1	01/11/2017	2433173
Projection with Curved Speckle Reduction Element Surface	US	05/21/2009	12/469,727	05/08/2012	8172403
Optical Projection System with Curved Speckle Reduction Element Surface	JP	05/05/2010	2012-511807	11/22/2013	5414891
Optical Projection System with Lenslet Arrangement on Speckle Reduction Element	DE	05/11/2010	10723814.9	01/11/2017	602010039504.9
Optical Projection System with Lenslet Arrangement on Speckle Reduction Element	EP	05/11/2010	10723814.9	01/11/2017	2433175
Projection With Lenslet Arrangement on Speckle Reduction Element	US	05/21/2009	12/469,751	05/08/2012	8172404
Optical Projection System with Lenslet Arrangement on Speckle Reduction Element	JP	05/11/2010	2012-511811	04/17/2015	5732048
Optical Projection System with Lenslet Arrangement on Speckle Reduction Element	CN	05/11/2010	201080021416.1	07/09/2014	201080021416.1
Optical Laser Projection System with Speckle Reduction Element Configured for Out-of-	EP	05/19/2010	10723373.6		

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plane Motion					
Out-of-plane Motion of Speckle Reduction Element	US	05/21/2009	12/469,766	02/05/2013	8366281
Optical Laser Projection System with Speckle Reduction Element Configured For Out-Of-Plane Motion	CN	05/19/2010	201080023175.4	08/12/2015	201080023175.4
Optical Laser Projection System with Speckle Reduction Element Configured for Out-of-plane Motion	JP	05/19/2010	2012-511821	04/18/2014	5525042
Beam Alignment System Using Arrayed Light Sources	US	05/28/2009	12/473,451	10/11/2011	8033666
Phase-Compensated Thin-Film Beam Combiner	EP	11/05/2010	10778783.0		
Phase-Compensated Anti-Reflective Thin Film Coating	US	08/17/2012	13/588,504	08/13/2013	8508676
Phase-Compensated Thin-Film Beam Combiner	CN	11/05/2010	201080051073.3	10/15/2014	201080051073.3
Phase-Compensated Thin-Film Beam Combiner	JP	11/05/2010	2012-538859	11/28/2014	5653448
Phase-Compensated Thin-Film Beam Combiner	US	11/11/2009	12/616,156	11/06/2012	8305502
Off-State Light Baffle for Digital Projection	BE	04/27/2011	11719412.6	09/17/2015	2564269
Off-State Light Baffle for Digital Projection	DE	04/27/2011	11719412.6	09/17/2015	602011020586.2
Off-State Light Baffle for Digital Projection	EP	04/27/2011	11719412.6	09/17/2015	2564269
Off-State Light Baffle for Digital Projection	GB	04/27/2011	11719412.6	09/17/2015	2564269
Off-State Light Baffle for Digital Projection	NL	04/27/2011	11719412.6	09/17/2015	2564269
Off-State Light Baffle for Digital Projection	US	04/29/2010	12/770,081	01/01/2013	8342690
Off-State Light Baffle for Digital Projection	CN	04/27/2011	201180020763.7	02/25/2015	201180020763.7
Off-State Light Baffle for Digital Projection	JP	04/27/2011	2013-508175	09/04/2015	5800892
Off-State Light Baffle for Digital Projection	IN	04/27/2011	9306/DELNP/2012		
Projection Display Surface Providing Speckle Reduction	EP	06/13/2011	11727379.7		
Projection Display Surface Providing Speckle Reduction	US	06/16/2010	12/816,559	12/27/2011	8085467
Projection Display Surface Providing Artifact Reduction	US	09/20/2011	13/237,111	07/10/2012	8218235
Projection Display Surface Providing Speckle Reduction	CN	06/13/2011	201180027891.4	03/04/2015	201180027891.4
Projection Display Surface Providing Speckle Reduction	IN	06/13/2011	391/DELNP/2013		
Projection Display Surface Providing Speckle Reduction	BR	06/13/2011	BR1120120301683		
Low Thermal Stress Birefringence Imaging Lens	FR	05/18/2011	11721626.7	10/21/2020	2572223
Low Thermal Stress Birefringence Imaging Lens	DE	05/18/2011	11721626.7	10/21/2020	602011069004.0
Low Thermal Stress Birefringence Imaging Lens	EP	05/18/2011	11721626.7	10/21/2020	2572223
Low Thermal Stress Birefringence Imaging Lens	US	05/21/2010	12/784,520	02/11/2014	8649094
Low Thermal Stress Birefringence Imaging	US	10/01/2013	14/042,755	06/30/2015	9069105

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Lens					
Low Thermal Stress Birefringence Imaging Lens	CN	05/18/2011	201180024845.9	11/05/2014	201180024845.9
Designing Lenses Using Stress Birefringence Performance Criterion	DE	05/09/2011	11719982.8	06/21/2017	602011038899.1
Designing Lenses Using Stress Birefringence Performance Criterion	IN	05/09/2011	10121/DELNP/2012		
Designing Lenses Using Stress Birefringence Performance Criterion	EP	05/09/2011	11719982.8	06/21/2017	603011038899.1
Designing Lenses Using Stress Birefringence Performance Criterion	US	05/21/2010	12/784,521	08/06/2013	8504328
Designing Lenses Using Stress Birefringence Performance Criterion	CN	05/09/2011	201180025303.3	12/23/2014	201180025303.3
Designing Lenses Using Stress Birefringence Performance Criterion	JP	05/09/2011	2013-511214	04/07/2015	5731636
Low Thermal Stress Birefringence Imaging System	US	05/21/2010	12/784,523	10/16/2012	8287129
Projection Apparatus Providing Reduced Speckle Artifacts	EP	06/13/2011	11727380.5		
Projection Apparatus Providing Reduced Speckle Artifacts	US	06/16/2010	12/816,579	06/25/2013	8469519
Projection Apparatus Providing Reduced Speckle Artifacts	CN	06/13/2011	201180029092.0	09/02/2015	201180029092.0
Projection Apparatus Providing Reduced Speckle Artifacts	IN	06/13/2011	392/DELNP/2013		
Light Source Modulation for Projection	EP	08/10/2011	11746408.1		
Light Source Control for Projector with Multiple Pulse-Width Modulated Light Sources	US	08/12/2010	12/854,919	05/21/2013	8444275
Light Source Modulation for Projection	CN	08/10/2011	201180039186.6	11/25/2015	201180039186.6
Light Source Modulation for Projection	IN	08/10/2011	775/DELNP/2013		
Low Thermal Stress Catadioptric Imaging System	US	10/27/2011	13/282,503	07/22/2014	8786943
Stereoscopic Projector Using Spectrally-Adjacent Color Bands	BE	09/14/2012	12769240.8	11/18/2015	2764697
Stereoscopic Projector Using Spectrally-Adjacent Color Bands	DE	09/14/2012	12769240.8	11/18/2015	602012012433.4
Stereoscopic Projector Using Spectrally-Adjacent Color Bands	EP	09/14/2012	12769240.8	11/18/2015	2764697
Stereoscopic Projector Using Spectrally-Adjacent Color Bands	GB	09/14/2012	12769240.8	11/18/2015	2764697
Stereoscopic Projector Using Spectrally-Adjacent Color Bands	NL	09/14/2012	12769240.8	11/18/2015	2764697
Stereoscopic Projector Using Spectrally-Adjacent Color Bands	US	10/03/2011	13/251,456	06/10/2014	8746888
Stereoscopic Projector Using Spectrally-Adjacent Color Bands	CN	09/14/2012	201280048597.6	03/16/2016	ZL201280048597.6
Stereoscopic Projector Using Spectrally-Adjacent Color Bands	JP	09/14/2012	2014-533589	07/08/2016	5964436
Stereoscopic Projector Using Scrolling Color Bands	US	10/03/2011	13/251,472	02/18/2014	8651663
Low Thermal Stress Catadioptric Imaging	US	10/27/2011	13/282,512	09/09/2014	8830580

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Optics					
Spectral Stereoscopic Projection System	US	01/17/2012	13/351,449	02/03/2015	8947424
Stereoscopic Projection System using Tunable Light Emitters	CN	01/09/2013	20138005840.0		
Stereoscopic Projection System using Tunable Light Emitters	JP	01/09/2013	2014-552257		
Stereoscopic Projection System using Tunable Light Emitters	US	01/17/2012	13/351,470	10/21/2014	8864314
Stereoscopic Projection System using Tunable Light Emitters	EP	01/09/2013	13701164.9		
Cinema Light Emitting Screen and Sound System	US	10/06/2016	62/404,925		
Cinema Light Emitting Screen and Sound System	PCT	10/06/2017	PCT/IB2017/056186		
Cinema Light Emitting Screen and Sound System	CN	10/06/2017	201780069111.X		
Cinema Light Emitting Screen and Sound System	IN	10/06/2017	201917015144		
Cinema Light Emitting Screen and Sound System	KR	10/06/2017	10-2019-7012992	03/22/2022	10-2379106
Cinema Light Emitting Screen and Sound System	US	10/06/2017	16/339,184	10/20/2020	10807016
Cinema Light Emitting Screen and Sound System	US	09/17/2020	17/024,168	07/05/2022	11376518
Cinema Light Emitting Screen & Sound System	JP	10/12/2023	2023-176535		
Cinema Light Emitting Screen and Sound System	KR	10/06/2017	10-2022-7009540	09/15/2022	10-2445232
Cinema Light Emitting Screen and Sound System	IN	10/06/2017	202218001102		
Cinema Light Emitting Screen and Sound System	IN	10/06/2017	202218011101		
Cinema Light Emitting Screen and Sound System	KR	10/06/2017	10-2022-7031942	08/29/2023	10-2573812
Cinema Light Emitting Screen and Sound System	EP	10/06/2017	17797437.5		
Cinema Light Emitting Screen and Sound System	JP	10/06/2017	2019-518212		
Cinema Light Emitting Screen and Sound System	US	01/06/2022	17/569,916		
Pixel with Multiple LEDs for Color Plane	US	11/08/2017	62/583,059		
LED Display with Audio Ports	US	06/20/2017	62/522,436		
Active Display with Reduced Screen-Door Effect	PCT	06/19/2018	PCT/EP2018/066319		
Active Display with Reduced Screen-Door Effect	CN	06/19/2018	201880040791.7	03/10/2023	ZL201880040791.7
Active Display with Reduced Screen-Door Effect	EP	06/19/2018	18737813.8		
Active Display with Reduced Screen-Door Effect	US	06/19/2018	16/615,144	05/30/2023	11664008
Wide Gamut LED Pixel with Screen-Door Reduction and High LED Selection Yield	US	11/06/2017	62/581,852		

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Wide Color Gamut LED Pixel with Screen-Door Reduction and High LED Selection Yield	PCT	11/06/2018	PCT/IB2018/058719		
Wide Color Gamut LED Pixel with Screen-Door Reduction and High LED Selection Yield	CN	11/06/2018	201880083587.3	08/30/2023	201880083587.3
Wide Color Gamut LED Pixel with Screen-Door Reduction and High LED Selection Yield	EP	11/06/2018	18804419.2		
Wide Color Gamut LED Pixel with Screen-Door Reduction and High LED Selection Yield	US	11/06/2018	16/760,999	12/07/2021	11195446
Light Emitting Display with Tiles and Data Processing	US	09/20/2017	62/560,922		
Light Emitting Display with Tiles and Data Processing	PCT	09/20/2018	PCT/IB2018/057267		
Light Emitting Display with Tiles and Data Processing	US	09/20/2018	16/640,462	06/20/2023	11682369
Light Emitting Display with Tiles and Data Processing	EP	09/20/2018	18785440.1		
Light Emitting Display with Tiles and Data Processing	CN	09/20/2018	201880060978.3		
Light Emitting Display with Tiles and Data Processing	US	05/05/2023	18/143,924		
LED Display with Distributed Optical Communication	US	08/14/2017	62/545,080		
LED Display with Distributed Optical Communication	PCT	08/09/2018	PCT/IB2018/056021		
LED Display with Distributed Optical Communication	CN	08/09/2018	201880052695.4	07/01/2022	201880052695.4
Wireless Content Delivery for a Tiled LED Display	US	08/09/2018	16/636,228	05/31/2022	11347466
Light Conditioning of Direct View Display for Cinema	US	11/14/2017	62/585,869		
Light Conditioning of Direct View Display for Cinema	PCT	11/14/2018	PCT/IB2018/058972		
Light Conditioning of Direct View Display for Cinema	CN	11/14/2018	201880073326.3	08/31/2023	201880073326.3
Light Conditioning of Direct View Display for Cinema	CN	08/10/2023	202311006080.7		
Light Conditioning of Direct View Display for Cinema	US	11/14/2018	16/760,297	01/30/2024	11,889,234
Light Conditioning of Direct View Display for Cinema	US	12/21/2023	18/391,974		
Light Conditioning of Direct View Display for Cinema	EP	11/14/2018	18811930.9		
Stereo Display Using Ferroelectric Liquid-Crystal Switching	US	04/27/2018	62/663,306		
Diffuser with Mask for Reducing Visible Pixel Gaps in an Active Visual Display	US	03/19/2018	62/644,801		
Methods and Systems to Control Light Output Based on Light Level Threshold at a	US	08/12/2020	63/064,649		

Title	Country	Date Filed	Application #	Grant Date	Patent #
Boundary					
Methods and Systems to Control Light Output Based on Light Level Threshold at a Boundary	PCT	08/06/2021	PCT/IB2021/057285		
Methods and Systems to Control Light Output Based on Light Level Threshold at a Boundary	EP	08/06/2021	21758145.3		
Methods and Systems to Control Light Output Based on Light Level Threshold at a Boundary	US	02/07/2023	18/040,948		
Methods and Systems to Control Light Output Based on Light Level Threshold at a Boundary	CN	03/22/2023	202180065640.9		
Methods and Systems to Control Light Output Based on Light Level Threshold at a Boundary	IN	08/06/2021	202347015190		
Methods and Systems to Control Light Output Based on Light Level Threshold at a Boundary	JP	08/06/2021	2023-509549		
Methods and Systems to Control Light Output Based on Light Level Threshold at a Boundary	CA	08/06/2021	3,188,850		