

11-01-2010

10-29-10



103610331

To the Director of the U.S. Patent and Trademark Office, Documents or the new address(es) below.

1. Name of conveying party(ies):

MERRILL LYNCH PIERCE, FENNER & SMITH  
INC.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): May 26, 2010

☐ Assignment ☐ Merger ☐ Change of Name

☐ Security Agreement ☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☒ Other Release of Secured Party

2. Name and address of receiving party(ies)

Name: Uni-Pixel Displays, Inc.

Internal Address:

Street Address:

8708 Technology Forest Place  
Suite 100

City: The Woodlands

State: Texas

Country: United States of America Zip: 77381

Additional name(s) & address(es) attached? ☒ Yes ☐ No



4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

10/557,343 11/913,232 12/346,377 12/546,601  
11/215,515 12/050,045 12/352,913 12/564,894  
11/561,335 12/121,666 12/420,979 12/574,700

B. Patent No.(s)

5,319,491 6,653,997 7,042,618 7,218,437  
6,525,483 6,956,332 7,057,790 7,449,759  
6,628,246 7,003,210 7,092,142 7,463,227

Additional numbers attached? ☒ Yes ☐ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: DAVID H. TANNENBAUM  
FULBRIGHT & JAWORSKI L.L.P.

Internal Address: Atty. Dkt.: RAMP.G999999

Street Address: 2200 Ross Avenue, Suite 2800

City: Dallas

State: TX Zip: 75201-2784

Phone Number: (214) 855-8333

Fax Number: (214) 885-8200

Email Address: dtannenbaum@fulbright.com

6. Total number of applications and patents involved:

72

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 2,880.00

☒ Authorized to be charged to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 50-5066

Authorized User Name David H. Tannenbaum

9. Signature:

Signature

David H. Tannenbaum - 24,745

Name of Person Signing

October 29, 2010

Date

11/01/2010 NGUYEN 00000040 585066  
Total number of pages including cover sheet, attachments, and documents: 11 10557343

**RECORDATION FORM COVER SHEET (PTO-1595)**  
**(supplemental sheet)**

**Additional Conveying Party(ies)/Execution Date(s) (1. Continued):**

**Additional Assignees (2. Continued):**

Assignee Name: Uni-Pixel, Inc.

Internal Address:

Street Address: 8708 Technology Forest Place  
Suite 100

City: The Woodlands State: Texas Country: United States of America Zip: 77381

Assignee Name: \_\_\_\_\_

Internal Address:

Street Address:

City: \_\_\_\_\_ State: \_\_\_\_\_ Country: \_\_\_\_\_ Zip: \_\_\_\_\_

Assignee Name: \_\_\_\_\_

Internal Address:

Street Address:

City: \_\_\_\_\_ State: \_\_\_\_\_ Country: \_\_\_\_\_ Zip: \_\_\_\_\_

**Additional Applications and/or Patents (4. Continued):**

Additional Patent Application Numbers

4A. Continued:

60/359,600	60/704,605	61/103,193
60/359,601	60/992,080	61/103,875
60/359,755	60/992,085	61/174,353
60/359,766	61/013,738	61/261,356
60/359,777	61/040,554	61/293,149
60/359,783	61/091,176	
60/380,098	61/098,931	
60/520,076	61/101,598	

Additional Patent Numbers

4B. Continued:

7,450,799  
7,486,854  
7,515,326  
7,522,354  
7,535,611  
7,751,663  
7,764,281

Additional numbers attached?



Yes



No

**RECORDATION FORM COVER SHEET (PTO-1595)**  
**(supplemental sheet)**

**Additional Applications and/or Patents (4. Continued):**

Additional Patent Application Numbers  
4A. Continued:

PCT/US07/79159  
PCT/US08/54746  
PCT/US08/85442  
PCT/US08/86712  
PCT/US09/54708  
PCT/US09/57923  
PCT/US09/59757  
PCT/US09/60074  
PCT/US91/05601  
PCT/EP99/10205  
PCT/IB02/04774  
PCT/IB04/50695  
PCT/IB98/01867  
PCT/US03/05736  
PCT/US03/14481  
PCT/US04/32537  
PCT/US04/37446  
PCT/US06/29795  
PCT/US06/34193  
PCT/US07/60821

Additional Patent Numbers  
4B. Continued:

**PARTIAL RELEASE  
OF  
PATENT SECURITY AGREEMENT**

THIS PARTIAL RELEASE OF PATENT SECURITY AGREEMENT (this "Release") is entered into as of May 26, 2010, among UNI-PIXEL, INC., a Delaware corporation ("Uni-Pixel"), UNI-PIXEL DISPLAYS, INC., a Texas corporation ("Displays"), the Subsidiaries of Uni-Pixel from time to time party to the Guarantee and Collateral Agreement (as defined below) (Uni-Pixel, Uni-Pixel Displays and each such Subsidiary individually a "Grantor" and, collectively, the "Grantors") and MERRILL LYNCH PIERCE, FENNER & SMITH INC. ("Merrill Lynch"), as collateral agent (in such capacity, the "Collateral Agent").

**RECITALS**

A. **WHEREAS**, the Grantors have advised the Collateral Agent that the Grantors desire to enter into that certain Asset Purchase Agreement (the "Purchase Agreement"), by and among Uni-Pixel and Displays, as sellers, and Rambus International Ltd., a Cayman Islands corporation, as buyer (the "Buyer");

B. **WHEREAS**, pursuant to the Purchase Agreement, Grantors intend to sell their interest in and to the Transferred IP and Patent Related Materials (as defined in the Purchase Agreement) to Buyer upon and subject to the terms and conditions set forth therein;

C. **WHEREAS**, Grantors have requested that the Collateral Agent release the Secured Parties' security interest in the Transferred IP identified on Exhibit A attached hereto (the "Released IP") granted to the Secured Parties under that certain Patent Security Agreement, dated as of March 15, 2010 (the "Patent Security Agreement");

D. **WHEREAS**, the Collateral Agent has agreed to such release; and

E. **WHEREAS**, the Patent Security Agreement was recorded with the United States Patent and Trademark Office on March 19, 2010 at Reel 024103, Frame 0561.

**AGREEMENT**

1. **Release of Security Interest.** Collateral Agent hereby releases the security interest in and to the Released IP granted pursuant to the Patent Security Agreement, and any and all claims and causes of action for past, present or future infringement of any of the Released IP.

2. **Continuing Security Interest.** Other than the release of the security interest in and to the Released IP pursuant to *Paragraph 1* of this Agreement, the Patent Security Agreement and the security interests created thereby will continue in full force and effect.

3. **Counterparts.** This Agreement may be executed in any number of counterparts with the same effect as if all the signatures on such counterparts appeared on one document. Each such counterpart will be deemed to be an original, but all counterparts together will



constitute one and the same instrument.

4. Conditions Precedent to Effectiveness of Release. This Release shall not be effective until the Collateral Agent receives the following:

- (a) counterparts of this Release executed by the Grantors and Collateral Agent;
- (b) a true and correct copy of the Purchase Agreement;
- (c) executed counterparts of the First Amendment, Consent and Waiver;
- (d) payment of all reasonable fees and expenses, including reasonable legal fees and expenses of counsel to the Collateral Agent, incurred by the Collateral Agent in connection with this Release; and
- (e) such other agreements, documents, instruments and items as the Collateral Agent may reasonably request.

5. Governing Law. This Release shall be governed by and construed in accordance with and be governed by the laws of the State of New York, without regard to conflict of laws principles.

6. Counterparts. This Release may be executed in any number of counterparts and by the parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed to be an original and all of which taken together shall constitute one and the same instrument.

7. ENTIRETY. THIS RELEASE SUPERCEDES ALL PRIOR AGREEMENTS AND UNDERSTANDINGS, IF ANY, RELATING TO THE SUBJECT MATTER HEREOF. THIS RELEASE REPRESENTS THE FINAL AGREEMENT BETWEEN THE PARTIES AND MAY NOT BE CONTRADICTED BY EVIDENCE OF PRIOR, CONTEMPORANEOUS OR SUBSEQUENT ORAL AGREEMENTS OF THE PARTIES.

8. Parties. This Release binds and inures to the benefit of the Grantors, the Collateral Agent, and their respective successors and permitted assigns.

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SIGNATURE PAGES FOLLOW.]***

Partial Release of Security Interest

A handwritten signature in black ink, appearing to be a stylized 'J' or 'L' followed by a vertical line.

**PATENT**

**REEL: 025238 FRAME: 0174**

To induce the Collateral Agent and the Holders (as defined in the First Amendment, Consent and Waiver) to enter into this Partial Release of Security Interest, the undersigned consent and agree (a) to its execution and delivery and terms and conditions thereof, (b) that this document in no way releases, diminishes, impairs, reduces, or otherwise adversely affects any liens, guarantees, assurances, or other obligations or undertakings of any of the undersigned under the Patent Security Agreement, and (c) that this Partial Release of Security Interest binds each of the undersigned and its successors and permitted assigns and inures to the benefit of the Collateral Agent, the Holders, and their respective successors and permitted assigns.

**MERRILL LYNCH PIERCE, FENNER & SMITH  
INC., as Collateral Agent and a Secured Party**

By:

  
Name: Gary M. Tsuyuki  
Title: Managing Director

Signature Page - Partial Release of Security Interest

To induce the Collateral Agent and the Holders (as defined in the First Amendment, Consent and Waiver) to enter into this Partial Release of Security Interest, the undersigned consent and agree (a) to its execution and delivery and terms and conditions thereof, (b) that this document in no way releases, diminishes, impairs, reduces, or otherwise adversely affects any liens, guarantees, assurances, or other obligations or undertakings of any of the undersigned under the Patent Security Agreement, and (c) that this Partial Release of Security Interest binds each of the undersigned and its successors and permitted assigns and inures to the benefit of the Collateral Agent, the Holders, and their respective successors and permitted assigns.

UNI-PIXEL, INC.

By: 

Name: Steve J. Ellison

Title: CEO

UNI-PIXEL DISPLAYS, INC.

By: 

Name: Steve J. Ellison

Title: CEO

Signature Page - Partial Release of Security Interest

PATENT

REEL: 025238 FRAME: 0176

EXHIBIT A  
RELEASED IP  
[ATTACHED]

Partial Release of Security Interest

Exhibit A

A handwritten signature in black ink, appearing to be 'JLH', is located in the lower right quadrant of the page.

**PATENT**  
**REEL: 025238 FRAME: 0177**



Invention Title	Country	Type	Status	Filing Date	Application Serial No.	Issue Date	Patent No.
Optical Display	U.S.		Issued	8/10/1990	07565,481	6/7/1994	5,319,491
Optical Display	(WIPO)	PCT	Publication	8/7/1991	PCT/US81/05601	N/A	N/A
Optical Display	Austria		Issued	8/7/1991	91918729.4	3/19/1997	EP0542924
Optical Display	Belgium		Issued	8/7/1991	91918729.4	3/19/1997	EP0542924
Optical Display	Switzerland		Issued	8/7/1991	91918729.4	3/19/1997	EP0542924
Optical Display	Germany		Issued	8/7/1991	91918729.4	3/19/1997	EP0542924
Optical Display	Europe/EPO		Issued/Valid	8/7/1991	91918729.4	3/19/1997	EP0542924
Optical Display	France		Issued	8/7/1991	91918729.4	3/19/1997	EP0542924
Optical Display	United Kingdom		Issued	8/7/1991	91918729.4	3/19/1997	EP0542924
Field Sequential Color Efficiency Enhancement	U.S.	Prov1	Expired	5/8/2002	60/380,098	N/A	N/A
Field Sequential Color Efficiency	(WIPO)	PCT	Publication	5/8/2003	PCT/US2003/014481	N/A	N/A
Field Sequential Color Efficiency - instructed FY to abandon 12/18/09	Canada		abandoning	5/8/2003	2485162		
Field Sequential Color Efficiency	Europe/EPO		Published	5/8/2003	03731131.3		
Field Sequential Color Efficiency	So. Korea		Allowed	5/8/2003	10-2004-7017846		
Field Sequential Color Efficiency	Mexico		Issued	5/8/2003	PA/a/2004/010999	3/13/2007	244114
Field Sequential Color Efficiency	Mexico	DIV	Issued	5/8/2003	PA/a/2006/013036	8/28/2008	260018
Field Sequential Color Efficiency	U.S.		Issued	11/5/2004	10/513,631	6/8/2006	7,057,790
Field Sequential Color Efficiency	U.S.	CON	Issued	2/28/2006	11/363,624	5/15/2007	7,218,437
Field Sequential Color Palette Enhancement	U.S.	Prov1	Expired	2/26/2002	60/359,783	N/A	N/A
Enhancing a Field Sequential Color Palette in an Optical Display	U.S.	CON	Issued	2/5/2007	11/671,087	4/21/2009	7,522,354
Field Sequential Color Palette Enhancement	So. Korea	DIV	Issued	2/26/2003	10-2006-7005589	6/23/2009	10-0905347
Field Sequential Color Palette Enhancement - instructed FY to abandon 12/18/09	Mexico	DIV	abandoning	2/26/2003	MX/a/2008/000733		
Airgap Autogenesis Method	U.S.	Prov1	Expired	2/26/2002	60/359,777	N/A	N/A
Air Gap Autogenesis Method	U.S.	CON	Issued	2/10/2006	11/355,446	8/15/2006	7,092,142
Airgap Autogenesis Mechanism	So. Korea	DIV	Abandoned	2/26/2003	10-2006-7005591		
Airgap Autogenesis Mechanism	So. Korea	DIV	Issued	8/28/2008	10-2008-7021096	7/13/2009	10-0908510
Airgap Autogenesis Mechanism - allowed; instructed FY to abandon 12/18/09	Mexico	DIV	abandoning	2/26/2003	MX/a/2008/000732		
Extended Gamut Field Sequential Color	U.S.	Prov1	Expired	2/26/2002	60/359,755	N/A	N/A
Extending the Gamut Color Generation in a Display	U.S.	CON	Published	4/8/2009	12/420,978		
Extended Gamut Field Sequential Color	So. Korea	DIV	Issued	2/26/2003	10-2006-7005592	12/8/2008	10-0874042
Extended Gamut Field Sequential Color - instructed FY to abandon 12/18/09	Mexico	DIV	abandoning	2/26/2003	MX/a/2008/000731		
Visible Plus Non-Visible Field Sequential Color	U.S.	Prov1	Expired	2/26/2002	60/359,766	N/A	N/A
Visible Plus Non-Visible Field Sequential Color	U.S.	DIV	Published	5/15/2008	12/121,566		
Visible Plus Non-Visible Field Sequential Color	So. Korea	DIV	Pending	2/26/2003	10-2006-7005593		
Visible Plus Non-Visible Field Sequential Color - instructed FY to abandon 12/18/09	Mexico	DIV	abandoning	2/26/2003	MX/a/2008/000730		
Curved Screen FTIR Display Mechanism	U.S.	Prov1	Expired	2/26/2002	60/359,801	N/A	N/A
Curved Screen Display Mechanism	U.S.	CON	Issued	5/8/2006	11/430,576	4/7/2009	7,515,326
Curved Screen FTIR Display Mechanism	So. Korea	DIV	Issued	2/26/2003	10-2006-7005594	9/15/2009	10-0918527
Curved Screen FTIR Display Mechanism - instructed FY to abandon 12/18/09	Mexico	DIV	abandoning	2/26/2003	MX/a/2008/000720		
Common Ground Plane Discharge Circuit	U.S.	Prov1	Expired	2/26/2002	60/359,800	N/A	N/A
Enhancements to Optical Flat Panel Displays (Common Ground Plane Discharge Circuit)	(WIPO)	PCT	Publication	2/26/2003	PCT/US2003/005735	N/A	N/A
Enhancements to Optical Flat Panel Displays	U.S.	Na1	Issued	8/26/2004	10/506,042	5/9/2006	7,042,610
Enhancements to Optical Flat Panel Displays - instructed FY to Abandon 12/2/09	Canada	Na1	abandoning	2/26/2003	2,477,490		
Enhancements to Optical Flat Panel Displays	So. Korea	Na1	Issued	2/26/2003	10-2004-7013360	1/17/2007	10-673666
Enhancements to Optical Flat Panel Displays	Mexico	Na1	Issued	2/26/2003	PA/a/2004/008313	3/6/2008	255108
Z-Axis Redundant Display/Multilayer Display	U.S.		Abandoned	10/3/2003	10/678,789	N/A	N/A
Z-Axis Redundant Display/Multilayer Display	U.S.	CON	Published	11/17/2008	11/561,335		
Z-Axis Redundant Display/Multilayer Display	(WIPO)	PCT	Publication	10/4/2004	PCT/US2004/032537	N/A	N/A
Z-Axis Redundant Display/Multilayer Display - instructed to Abandon 7/20/09	Canada		Abandoned	10/4/2004	2,541,157		
Z-Axis Redundant Display/Multilayer Display	China		Abandoned	10/4/2004	200480033322.0		
Z-Axis Redundant Display/Multilayer Display - anticipate NOA (keep b/c 1st issuance in family)	Europe/EPO		Published	10/4/2004	04784040.8		
Z-Axis Redundant Display/Multilayer Display - instructed FY to abandon 12/18/09	Japan		abandoning	10/4/2004	2006-534202		
Z-Axis Redundant Display/Multilayer Display - instructed FY to abandon 12/18/09	So. Korea		abandoning	10/4/2004	2006-7008065		
Z-Axis Redundant Display/Multilayer Display - instructed to Abandon 9/2/09	Mexico		Abandoned	10/4/2004	PA/a/2006/003897		
Simple Matrix Addressing	U.S.	Prov1	Expired	11/14/2003	60/520,076	N/A	N/A
Simple Matrix Addressing in a Display	(WIPO)	PCT	Publication	11/8/2004	PCT/US2004/037440	N/A	N/A
Simple Matrix Addressing in a Display - instructed to Abandon 8/8/09	Canada		Abandoned	11/8/2004	2,545,257		
Simple Matrix Addressing in a Display - instructed FY to Abandon 12/18/09	China		abandoning	11/8/2004	200480039767.X		
Simple Matrix Addressing in a Display - instructed FY to Abandon 12/18/09	Europe/EPO		abandoning	11/8/2004	04810645.4		
Simple Matrix Addressing in a Display - instructed FY to Abandon 12/18/09	Hong Kong		abandoning	11/8/2004	07101818.3		
Simple Matrix Addressing in a Display - instructed FY to Abandon 12/18/09	Japan		abandoning	11/8/2004	2006-539784		
Simple Matrix Addressing in a Display - instructed FY to Abandon 12/18/09	So. Korea		abandoning	11/8/2004	2006-7011641		
Simple Matrix Addressing in a Display - instructed FY to Abandon 12/18/09	Mexico		abandoning	11/8/2004	PA/a/2006/005268		
Simple Matrix Addressing in a Display	U.S.		Allowed	3/15/2006	10/529,114		
Reducing Light Leakage and Improving Contrast Ratio Performance in FTIR Display Devices	U.S.		Published	8/30/2005	11/215,515		
Electromechanical Dynamic Force Profile Articulating Mechanism	U.S.		Issued	8/30/2005	11/215,514	11/11/2008	7,449,759
Electromechanical Dynamic Force Profile Articulating Mechanism	U.S.	DIV	Issued	3/17/2008	12/080,032	5/19/2009	7,535,811
Electromechanical Dynamic Force Profile Articulating Mechanism	U.S.	DIV	Published	3/17/2008	12/050,045		
Electromechanical Dynamic Force Profile Articulating Mechanism - instr'd to abandon 12/18/09	Taiwan		abandoning	8/29/2006	95131757		
Electromechanical Dynamic Force Profile Articulating Mechanism	(WIPO)	PCT	Publication	8/30/2006	PCT/US2006/034193	N/A	N/A
Electromechanical Dynamic Force Profile Articulating Mechanism - instr'd to abandon 12/18/09	Canada	Na1	abandoning	8/30/2006	2,619,978		
Electromechanical Dynamic Force Profile Articulating Mechanism - instr'd to abandon 8/25/09	China	Na1	Abandoned	8/30/2006	200680031453.4		
Electromechanical Dynamic Force Profile Articulating Mechanism - instr'd to abandon 12/18/09	Europe/EPO	Na1	abandoning	8/30/2006	06814060.7		
Electromechanical Dynamic Force Profile Articulating Mechanism - instr'd to abandon 8/25/09	Japan	Na1	Abandoned		2008-529299		
Electromechanical Dynamic Force Profile Articulating Mechanism - instr'd to abandon 12/18/09	Mexico	Na1	abandoning	8/30/2006	MX/a/2008/002466		
Electromechanical Dynamic Force Profile Articulating Mechanism	So. Korea	Na1	Published	3/17/2008	2008-7006442		
Optical Microstructures for Light Extraction and Control	U.S.		Issued	1/24/2006	11/338,251	2/3/2009	7,486,850
Optical Microstructures for Light Extraction and Control	(WIPO)	PCT	Publication	1/22/2007	PCT/US2007/080821	N/A	N/A
Optical Microstructures for Light Extraction and Control - instructed FY to abandon 12/18/09	Canada	Na1	abandoning	1/22/2007	2,637,442		
Optical Microstructures for Light Extraction and Control	China	Na1	Published	7/18/2008	200780002854.5		

Invention Title	Country	Type	Status	Filing Date	Application Serial No.	Issue Date	Patent No.
Optical Microstructures for Light Extraction and Control	Europe/EPO	Natl	Published	1/22/2007	EP07777612.8		
Optical Microstructures for Light Extraction and Control - instructed FY to abandon 12/18/09	Japan	Natl	abandoning	7/23/2008	2008-552531		
Optical Microstructures for Light Extraction and Control - instructed FY to abandon 12/18/09	Mexico	Natl	abandoning	7/15/2008	MX/a/2008/008096		
Optical Microstructures for Light Extraction and Control	So. Korea	Natl	Published	8/18/2008	10-2008-7020133		
Optical Microstructures for Light Extraction and Control - instructed FY to abandon 12/18/09	Taiwan		abandoning	1/23/2007	96102547		
Optical Microstructures for Light Extraction and Control	U.S.	DIV	Published	12/30/2008	12/348,377		
Optical Microstructures for Light Extraction and Control	U.S.	DIV	Published	1/13/2009	12/352,913		
Mechanism to Mitigate Color Breakup Artifacts in Field Sequential Color Display Systems	U.S.	Prov	Expired	8/2/2005	60704,605	N/A	N/A
Mechanism to Mitigate Color Breakup Artifacts in Field Sequential Color Display Systems	(WIPO)	PCT	Publication	8/1/2006	PCT/US2006/029795	N/A	N/A
Mechanism to Mitigate Color Breakup Artifacts in Field Sequential Color Display Systems	So. Korea	Natl	Published	8/1/2006	10-2007-7012520		
Mech. to Mitigate Color Breakup Artifacts in FSC Display Systems - instr'd to abandon 12/18/09	Canada	Natl	abandoning	8/1/2006	2,608,032		
Mechanism to Mitigate Color Breakup Artifacts in Field Sequential Color Display Systems	China	Natl	Published	8/1/2006	200680018404.9		
Mech. to Mitigate Color Breakup Artifacts in FSC Display Systems - instr'd to abandon 12/18/09	Japan	Natl	abandoning	8/1/2006	2008-525089		
Mech. to Mitigate Color Breakup Artifacts in FSC Display Systems - instr'd to abandon 12/18/09	Mexico	Natl	abandoning	8/1/2006	MX/a/2007/014268		
Mechanism to Mitigate Color Breakup Artifacts in Field Sequential Color Display Systems	Europe/EPO	Natl	Published	8/1/2006	06789202.2		
Mechanism to Mitigate Color Breakup Artifacts in Field Sequential Color Display Systems	U.S.	Natl	Published	10/31/2007	11/913,232		
Corner-Cube Retroreflectors for Displays	U.S.	CIP	Issued	6/20/2007	11/768,007	11/11/2008	7,450,799
Corner-Cube Retroreflectors for Displays	(WIPO)	PCT	Publication	2/22/2008	PCT/US2008/054748		
Corner-Cube Retroreflectors for Displays - instructed FY to abandon 12/18/09	Europe/EPO	Natl	abandoning	2/22/2008	7 08714200.8		
Corner-Cube Retroreflectors for Displays - instructed FY to abandon 12/18/09	Taiwan		abandoning	8/8/2008	97116667		
Backside Reflection Optical Display	U.S.		Allowed	9/21/2006	11/524,704		
Backside Reflection Optical Display	(WIPO)	PCT	Publication	9/21/2007	PCT/US2007/079169		
Backside Reflection Optical Display - instructed FY to abandon 12/18/09	Taiwan		abandoning	9/20/2007	96135168		
Backside Reflection Optical Display - national filing date 4/20/09; instr'd to abandon 12/18/09	So. Korea	Natl	abandoning	9/21/2007	10-2009-7008075		
Backside Reflection Optical Display - national filing date 4/20/09; instr'd to abandon 12/18/09	United Kingdom	Natl	abandoning	9/21/2007	0906717.4		
Thin Film Transistor-Driven Frustrated Internal Reflection Optical Display	U.S.	Prov	Expired	4/30/2009	61/174,353		
Field Sequential Color Encoding for Displays (drafted by F&R docket no. 21561-0027001)	U.S.	Prov	Expired	9/22/2008	61/098,931		
Field Sequential Color Encoding for Displays	U.S.		Pending	9/22/2009	12/564,894		
Field Sequential Color Encoding for Displays	(WIPO)	PCT	Pending	9/22/2009	PCT/US2009/057923		
Enhanced Light Injection Method for Flat Panel Displays	U.S.	Prov	Expired	12/3/2007	60/992,080		
Light Injection System and Method for Uniform Luminosity of Waveguide-Based Displays	(WIPO)	PCT	Published	12/3/2008	PCT/US2008/085442		
Understanding Gamma Correction for High Dynamic Range Displays	U.S.	Prov	Expired	12/3/2007	60/992,085		
Methods of Reducing Pixel Operational Voltage in MEMS-based Optical Displays	U.S.	Prov	Expired	12/14/2007	61/013,738		
Apparatus and Method for Reducing Pixel Operational Voltage in MEMS-based Optical Displays	U.S.	Prov	Expired	3/28/2008	61/040,554		
Apparatus and Method for Reducing Pixel Operational Voltage in MEMS-based Optical Displays	(WIPO)	PCT	Published	12/12/2008	PCT/US2008/086712		
Line-At-A-Time Foil Display	(WIPO)	PCT	Publication	5/14/2004	PCT/B2004/050695		
Line-At-A-Time Foil Display	U.S.	Natl	Published	11/21/2005	10/557,343		
Display Device Comprising a Light Guide	(WIPO)	PCT	Publication	11/24/1998	PCT/B1998/001867		
Display Device Comprising a Light Guide	U.S.	Natl	Issued	11/24/1998	09/355,592	9/30/2003	6,828,246
Display Device Comprising a Light Guide	Europe/EPO	Natl	Issued/val'd	11/24/1998	98952979.7	7/23/2003	0958571
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Display Device Comprising a Light Guide (Philips dkt # N 016984JP); instr'd to abandon 12/18/09	Japan	Natl	abandoning	11/24/1998	1999-530434		
Display Device Comprising a Light Guide	So. Korea	Natl	Issued	11/24/1998	10-1998-7006707	3/6/2008	10-0360044
Display Device Comprising a Light Guide	United Kingdom	Natl	Issued	11/24/1998	98952979.7	7/23/2003	0958571
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Display Device Comprising an Optical Waveguide Plate and Method of Operating for the Same	U.S.	Natl	Issued	11/12/2002	10/496,418	2/21/2006	7,003,210
Normally Emitting Pixel Architecture for FTIR Displays (Inverted Architecture)	U.S.	Prov	Expired	8/22/2008	61/091,176		
A Normally Emitting Pixel Architecture for Frustrated Total Internal Reflection Displays	U.S.		Pending	8/24/2009	12/546,601		
A Normally Emitting Pixel Architecture for Frustrated Total Internal Reflection Displays	(WIPO)	PCT	Pending	8/22/2009	PCT/US2009/054708		
Cavity Reflector Light Injection for Flat Panel Displays	U.S.	Prov	Expired	9/30/2008	61/101,598		
Cavity Reflector Light Injection for Flat Panel Displays	U.S.	Prov	Expired	10/6/2008	81/103,193		
Cavity Reflector Light Injection for Flat Panel Displays	U.S.		Pending	10/6/2009	12/574,700		
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Light Injection System for Flat Panel Displays	U.S.	Prov	Expired	10/8/2008	81/103,875		
Light Injection System for Flat Panel Displays - instructed to Abandon 11/20/2009 (no fees pd)	(WIPO)	PCT	abandoning	10/9/2009	PCT/US2009/060074		
Enhanced Pixel Architecture for FTIR Displays (Convex Architecture)	U.S.	Prov	In Process				
Selectable Light Source for Common Backlight Systems	U.S.	Prov	Live	11/15/2009	61/261,356		
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