

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Asia Optical Co., Inc.	08/16/2012
RECEIVING PARTY DATA	
Name:	Asia Optical International Ltd.
Street Address:	P.O. Box 3151
Internal Address:	Road Town
City:	Tortola
State/Country:	BRITISH VIRGIN ISLANDS
PROPERTY NUMBERS Total: 20	
Property Type	Number
Patent Number:	7817438
Patent Number:	7701556
Patent Number:	7889771
Patent Number:	7800685
Patent Number:	7826107
Patent Number:	7916176
Patent Number:	8200725
Patent Number:	7738018
Patent Number:	D570234
Patent Number:	7565069
Patent Number:	7785022
Patent Number:	7653297
Patent Number:	7684690
Patent Number:	7652719
Patent Number:	7794089

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Patent Number:	7683963
Patent Number:	7764920
Patent Number:	7787189
Patent Number:	7926952
Patent Number:	7706081

CORRESPONDENCE DATA

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Total Attachments: 19
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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, Asia Optical Co., Inc., having an office at No. 22-3, South 2nd Rd., Tepez, Taichung, Taiwan R.O.C. ("*Assignor*"), does hereby sell, assign, transfer and convey unto Asia Optical International Ltd., having an office at P.O. Box 3151, Road Town, Tortola, B.V.I. (GB) ("*Assignee*") or its designees, all of Assignor's entire right, title and interest in and to (a) all of the patent applications and patents listed in the tables below; (b) all reissues, reexaminations, continuations, parents, continuations-in-part, divisionals and extensions (collectively "*related cases*") of such patents or patent applications; (c) patents or patent applications (i) to which any or all of the foregoing directly or indirectly claims priority, (ii) for which any or all of the foregoing directly or indirectly forms a basis for priority, and/or (iii) that directly or indirectly incorporate by reference any or all of the foregoing or are directly or indirectly incorporated by reference by any of the foregoing; (d) all related cases (whether pending, issued, abandoned or filed in the future) and foreign counterparts to any or all of the foregoing, including without limitation utility models design patents, certificates of invention and equivalent rights worldwide; and (e) the inventions, discoveries and improvements described or claimed in any or all of the foregoing (collectively "*Patent Rights*"). This conveyance shall be effective as of August 16, 2012.

Serial No.	Title	Filing Date
11/092,936	Digital Camera And Digital Video Recorder For Storing Multimedia Message	2005-03-30
13/208,125	Laser Range Finding Device And Distance Measurement Method Thereof	2011-08-11
13/525,361	Electronic Apparatus	2012-06-18
12/332,377	Image Recognition And Distance Calculation Methods And Devices	2008-12-11
12/641,648	Distance Measuring Apparatus And Control Method Thereof	2009-12-18
12/497,899	Image Recording Apparatus And Control Method Thereof	2009-07-06
12/563,480	Gain-Adjusting Apparatus For Optical Image Stabilizer And Method Thereof	2009-09-21
12/550,756	Methods And Systems For Image Capture And Processing	2009-08-31

Serial No.	Title	Filing Date
12/963,067	Optical Device And Lens Collision Preventing Method Thereof	2010-12-08
13/101,468	Automatic Laser Rangefinder And Method Of Automatically Activating The Laser Rangefinder To Measure Distance	2010-05-05
13/541,781	Lens With Single Detection Member Shared To Perform Focusing And Zooming Operations And Reset Method Thereof	2012-07-05
13/425,854	Trail Camera	2012-03-21
13/327,981	Sensing Range Selectable Image Sensor Module	2011-12-16
13/237,077	Method Of Reading Image And The Image Reading Device	2011-09-20
13/311,623	Laser System With Safety Protection Function	2011-12-06
13/561,136	Configuration Management Systems And Methods For Electronic Devices	2012-07-30
12/573,082	Sighting Apparatus Capable Of Displaying Magnification	2009-10-02
12/762,418	Shutter Device With Multi-Stage Diaphragm	2010-04-19
12/560,163	Universal Scope Mount For Firearm	2009-09-15
12/837,728	Electronic Playback Apparatus With A Micro-Projector	2010-07-16

Serial No.	Title	Filing Date
13/108,772	Optical Image Stabilizer Of Camera	2011-05-16
13/242,205	Driving Apparatus Of Zoom Lens	2011-09-23
13/226,255	Lens For Projector	2011-09-06
13/226,291	Light Guide With Region Between Light Rod And Lens	2011-09-06
13/226,272	Light Guide And Housing Assembly	2011-09-06
11/879,093	Impact-Resistant Barrel Assembly For A Lens Device	2007-07-16
11/903,372	Scanning Module	2007-09-21
12/143,988	Lens Unit Provided With An Engaging Structure And A Lens Module Incorporating The Same	2008-06-23
13/334,611	Lens Assembly With A Fitting Structure	2011-12-22
12/475,638	Miniaturized Anti-Vibration Image Pickup Device	2009-06-01
12/814,895	Plate Spring For A Voice Coil Motor	2010-06-14
12/694,357	Optical Sight Having A Range-Finding Function	2010-01-27
12/608,132	Reflex Sight	2009-10-29
13/112,394	Autoluminescence Reticle Embedded Scope	2011-05-20
13/010,384	Beam Combiner	2011-01-20
13/161,312	Aimer	2011-06-15

Serial No.	Title	Filing Date
13/181,089	Bidirectional Projector	2011-07-12
13/434,432	Beam Combiner	2012-03-29
13/196,673	Optical Sight	2011-08-02
13/167,083	Automatic Focus System Of Projector	2011-06-23
13/206,091	Paper Controller For Image Forming Apparatus	2011-08-09
13/368,492	Image-Capturing Device	2012-02-08
13/418,748	Rangefinder	2012-03-16
13/431,719	Lens Assembly With An Image Sensor Backoff Mechanism	2012-03-27
13/452,928	Optical Image Stabilizer And Image Capturing Device	2012-04-22
11/176,807	Molding Core	2005-07-06
11/225,007	Molding Core	2005-09-14
11/311,191	Focusing And Adjusting Method For Binoculars With Image-Capturing Module	2005-12-19
12/964,080	Prism Type Lens	2010-12-09
12/878,459	Scanner Lens	2010-09-09
13/023,709	Superzoom Lenses	2011-02-09
12/849,328	Optical Projection Device And Projecting Method Thereof	2010-08-03
12/849,300	Luminance Adjustment Systems And Methods For Display Units	2010-08-03
13/446,990	Laser Projection System	2012-04-13

Serial No.	Title	Filing Date
12/629,972	Micro Prime Lens System	2009-12-03
12/916,440	Polygon Mirror Device With Discontinuous Angles Of Reflections	2010-10-29
12/862,108	Optical Path Control Device	2010-08-24
13/307,469	Micro-Projection Lens	2011-11-30
13/165,622	Light Source Module Of Projector	2011-06-21
13/176,937	Automatic Focusing Projecting Device And Method Of Automatic Focusing	2011-07-06
13/476,322	Sight Device And Inner Tube With Light-Extinction Structure	2012-05-21
13/355,524	Miniature Image Pickup Lens	2012-01-21
13/479,377	Miniaturized Lens Assembly	2012-05-24
13/541,679	Miniaturized Lens Assembly	2012-07-04
13/433,863	Zoom Lens	2012-03-29
13/541,844	Optical Polarization Converter System	2012-07-05
13/101,557	Infrared Cut Filter	2011-05-05
13/166,551	Optical Filter	2011-06-22
13/109,796	Light Module And Optical Lens For The Light Module	2011-05-17
13/107,748	Projection Prime Lens	2011-05-13
13/316,143	Miniature Zoom Lens	2011-12-09
12/947,873	Miniaturized Lens Assembly And Method For Making The Same	2010-11-17

Serial No.	Title	Filing Date
12/814,795	Lens Device With An Integrated Shutter Unit	2010-06-14
12/814,757	Optical Sight Having A Coaxial Illumination Function	2010-06-14
12/566,888	Image Capturing Device With Protection For A Lens Module And A Display Screen Thereof	2009-09-25
13/184,668	Zoom Projection Lens	2011-07-18
12/972,930	Imaging Lens	2010-12-20

US Patent	Title	Filing Date	Issue Date
7,800,737	Laser Range Finding Device And Distance Measurement Method Thereof	2008-03-13	2010-09-21
7,646,121	Bobbin-Less Stepping Motor And Electronic Apparatus	2006-10-04	2010-01-12
7,912,314	Method To Evaluate Contrast Value For An Image And Applications Thereof	2007-02-15	2011-03-22
6,909,551	Side By Side Laser Level Device	2004-05-05	2005-06-21
6,914,734	Color Wheel And Color Filter Assembly Thereof	2004-03-17	2005-07-05
6,916,229	Machine-Implemented Method For Forming A Release Surface Of A Mold	2003-12-18	2005-07-12
6,919,741	Clock Down Sensor	2003-11-21	2005-07-19
6,920,406	Method Of Measuring The Azimuth And Resetting Zero Azimuth Automatically	2004-01-12	2005-07-19
6,922,030	Adjustable Iris-Diaphragm Controller	2004-03-10	2005-07-26
7,008,212	Molding Apparatus With Removable Mold Cores	2004-05-07	2006-03-07

US Patent	Title	Filing Date	Issue Date
7,046,345	Apparatus For Precise Distance Measurement	2004-01-12	2006-05-16
7,102,300	Ballast Device Having Active Ballasting Circuit And Method Thereof	2004-04-16	2006-09-05
7,106,422	Rangefinder And Measuring Method	2004-06-24	2006-09-12
7,112,051	Quick Clamping Device	2004-06-10	2006-09-26
7,116,901	Zoom Finder Drive Mechanisms	2004-12-17	2006-10-03
7,142,374	Optical System For Laser Riflescope	2005-05-13	2006-11-28
7,158,313	Zoom Lens	2006-05-23	2007-01-02
7,184,131	Multifunction Rangefinder	2004-08-05	2007-02-27
7,193,689	Method And Device For Light Signal Reception	2004-03-01	2007-03-20
7,198,381	Light-Emitting Module For An Optical Sight	2005-11-10	2007-04-03
7,199,867	Anti-Interference Speed Detection Methods And Detectors Thereof	2005-03-22	2007-04-03
7,209,301	Optical Lens	2006-03-30	2007-04-24
7,228,635	Laser Tilt Apparatus And The Method Thereof	2005-06-23	2007-06-12
7,235,903	Step Motor Having Stator With Separated Structure	2005-06-30	2007-06-26
7,236,314	Compact Lens System	2005-07-19	2007-06-26
7,236,315	Compact Lens System	2005-09-30	2007-06-26
7,237,342	Optical Axis Adjusting Device For Use In A Laser Ruler	2005-09-21	2007-07-03
7,259,921	Adjustable Object Lens Device	2005-11-14	2007-08-21
7,268,336	Image Detecting Module	2006-03-30	2007-09-11

US Patent	Title	Filing Date	Issue Date
7,312,936	Digital Image-Capturing Device	2005-11-14	2007-12-25
7,353,738	Cutting Device And Method For Plastic Lens	2004-03-18	2008-04-08
7,369,319	Optical System For Telescope	2006-01-04	2008-05-06
7,458,180	Optical Sight Having A Glow-In-The-Dark Aim Indicator	2006-04-18	2008-12-02
7,471,377	Laser Distance Measuring System With A Shutter Mechanism	2007-07-30	2008-12-30
7,068,692	Laser Driver Circuit For Burst Mode Transmission And Manufacturing Method	2004-03-17	2006-06-27
7,068,693	Laser Driver Circuit For Burst Mode Transmission	2004-06-07	2006-06-27
7,094,009	Gear-Forming Cutter	2005-04-25	2006-08-22
7,117,111	Adjusting Method Of A Tilt Meter	2005-05-02	2006-10-03
7,147,454	Optical Lens Molding Apparatus And Precision Molding Apparatus	2005-01-21	2006-12-12
7,187,508	Lens Device Having Alignment Correction Unit For Adjustment Of A Lens Axis Of A Lens Module	2005-11-10	2007-03-06
7,220,448	Glass Molding Die And Renewing Method Thereof	2004-03-22	2007-05-22
7,031,057	Binoculars	2004-09-01	2006-04-18
7,031,062	Assembly Of Beam Splitters	2004-03-03	2006-04-18
7,035,019	Lens Barrel Extending And Retracting Mechanisms	2004-12-17	2006-04-25
7,038,857	Projection Zoom Lens	2005-11-29	2006-05-02
7,040,031	Level Device	2004-06-21	2006-05-09
7,072,120	Image Pick-Up Apparatus With Curvature-	2004-12-22	2006-07-04

US Patent	Title	Filing Date	Issue Date
	Of-Field Correction		
7,092,169	Zoom Lens System	2005-09-22	2006-08-15
7,131,773	Lens Barrels	2004-12-21	2006-11-07
7,134,864	Molding Apparatus With Removable Mold Cores	2004-05-04	2006-11-24
7146828	Glass Molding Die	2004-03-22	2006-12-12
7,175,332	Light Guide Device Having Improved Light Efficiency And Uniformity	2004-12-07	2007-02-13
7,180,691	Color Wheel Assembly	2006-02-06	2007-02-20
7,212,348	Compact Zoom Lens System	2006-08-08	2007-05-01
7,218,459	Zoom Lens Assembly	2005-04-15	2007-05-15
7,242,540	Axis-Adjustable Optical Device And Optical Instrument Utilizing The Same	2006-11-08	2007-07-10
7,268,857	Optical System For Laser Range Finder	2004-07-23	2007-09-11
7,272,879	Glass Molding Die, Renewal Method Thereof, And Glass Fabricated By The Molding Die	2004-07-01	2007-09-25
7,293,978	Device For Forming High Precision Optical Lens And The Product Made By The Device	2004-05-26	2007-11-13
7,301,577	Digital Camera With A Collapsible Lens Barrel	2003-12-24	2007-11-27
7,304,727	Laser Distance-Measuring Device	2005-11-29	2007-12-04
7,304,806	Lens Retraction Mechanism And Method Of The Same	2006-08-17	2007-12-04
7,317,585	Compact Imaging Lens System	2006-04-27	2008-01-08
7,358,998	Image Switching Apparatus Providing An Optical Compensator	2004-07-01	2008-04-15

US Patent	Title	Filing Date	Issue Date
7,375,899	Compact Zoom Lens	2006-08-16	2008-05-20
7,380,417	Continuous Forming System For Producing Lenses	2005-04-19	2008-06-03
7,380,418	Continuous Forming System For Producing Lenses	2005-04-19	2008-06-03
7,395,604	Laser Level With Temperature Control Device And Temperature Control Method Thereof	2006-07-10	2008-07-08
7,397,202	Brightness Control Circuit And Backlight Control Module	2007-05-10	2008-07-08
7,397,618	Lens Device	2007-07-30	2008-07-08
7,405,415	Ion Source With Particular Grid Assembly	2005-02-11	2008-07-29
7,405,886	Zoom Lens Device	2007-04-13	2008-07-29
7,420,753	Rotatable Lens Set	2006-08-24	2008-09-02
7,437,848	Firearm Aiming And Photographing Compound Apparatus	2006-07-11	2008-10-21
7,443,614	Compact Image Pickup Lens	2007-03-26	2008-10-28
7,443,927	Signal Detector	2007-06-12	2008-10-28
7,453,554	Phase Measurement Method And Application Thereof	2007-02-09	2008-11-18
7,455,434	Optical Apparatus With Dual Illuminating Devices	2007-06-19	2008-11-25
7,457,063	Color Wheel And Color Filter Assembly Thereof	2006-02-14	2008-11-25
7,463,981	Image Extraction Apparatus Comprising A GPS Receiver And Image Processing Method For The Same	2006-09-28	2008-12-09
7,466,494	Compact Zoom Lens	2006-08-16	2008-12-16

US Patent	Title	Filing Date	Issue Date
7,477,459	Micro Lens	2007-05-18	2009-01-13
7,480,104	Lens Device	2007-05-30	2009-01-20
7,480,449	Image Detection Module	2006-06-21	2009-01-20
7,486,331	Auto Focus Methods And Auto Focus Devices For Electronic Cameras Using The Same	2005-04-05	2009-02-03
7,486,447	Compact Zoom Lens	2005-06-15	2009-02-03
7,486,881	Image Detection Module	2006-06-21	2009-02-03
7,449,805	Stepping Motor And Electronic Apparatus	2006-10-04	2008-11-11
7,493,029	Camera Module	2006-03-30	2009-02-17
5,946,081	Method And Apparatus For Reducing The Noise In The Receiver Of A Laser Range Finder	1997-12-08	1999-08-31
6,344,894	Optical Axis Adjusting Structure For A Range Finder	2000-10-03	2002-02-05
6,441,887	Measuring Method And Device	2000-02-08	2002-08-27
6,466,307	Laser Range Signal Processing Method And Device	2001-02-05	2002-10-15
6,512,574	Light Receiving Circuit Of Laser Range Finder	2001-02-12	2003-01-28
6,758,604	Pigtail Assembly Apparatus And Method Thereof	2003-02-10	2004-07-06
7,482,293	Optical Glass Suitable For Mold Forming At Low Temperature	2007-05-31	2009-01-27
7,411,740	Zoom Lens	2007-08-07	2008-08-12
7,315,015	Image Detecting Module	2007-06-06	2008-01-01
7,549,219	Automatic Assembling System And Method For Camera Lens Units	2005-01-07	2009-06-23

US Patent	Title	Filing Date	Issue Date
7,562,539	Method And The Device For Making High Precision Coating Of Insert For Glass Molding	2004-12-15	2009-07-21
D504,144	Photographable Binoculars	2004-02-18	2005-04-19
D516,048	Photographable Flip-Up Mobile Phone	2004-02-18	2006-02-28
7,508,587	Laser Level	2005-01-05	2009-03-24
7,505,682	Pop-Up Flash Unit For Camera	2005-06-15	2009-03-17
7,499,636	Method For Automatically Coordinating Flash Intensity And Camera System As The Same	2005-06-22	2009-03-03
D524,837	Digital Camera	2004-12-14	2006-07-11
7,505,120	Laser Riflescope With Enhanced Display Brightness	2005-09-21	2009-03-17
D523,456	Digital Camera	2005-01-14	2006-06-20
7,525,738	Lens System	2006-04-05	2009-04-28
7,643,184	Scanner Having A Driving Device For Stable Driving Movement Of An Image Sensor Carriage	2005-07-27	2010-01-05
7,522,831	Charging Device For Camera Flash	2005-06-29	2009-04-21
D539,680	Laser Distance Meter	2005-08-11	2007-04-03
7,738,027	Auto Focus Method And Electric Device Using The Same	2006-06-26	2010-06-15
7,522,871	Auto Document Feeder Having A Switching Gate Movable Between Three Positions	2006-08-17	2009-04-21
7,516,958	Auto Document Feeder	2006-08-17	2009-04-14
7,507,042	Lens Cover Apparatus For Camera	2005-12-29	2009-03-24
7,617,568	Knuckle Arm	2006-07-14	2009-11-17

US Patent	Title	Filing Date	Issue Date
7,580,188	Cwdm Filter	2006-09-08	2009-08-25
7,508,584	Telescope With Invariable Display Of Digital Data	2006-11-01	2009-03-24
7,632,024	Retractable Lens And Swingable Lens Retracting Device Thereof	2006-08-04	2009-12-15
7,630,622	Automatic Focusing Methods And Image Capture Devices Utilizing The Same	2006-12-12	2009-12-08
7,633,526	Camera Systems With Vibration Compensation And Methods Thereof	2007-07-11	2009-12-15
7,883,213	Liquid Crystal Projection System	2007-05-31	2011-02-08
D589,580	Photographable Digital Aiming Device	2006-04-05	2009-03-31
7,599,116	Display Device For Telescope System	2007-03-20	2009-10-06
7,511,893	Zoom Lens System	2006-09-08	2009-03-31
7,577,346	Image Sensing Module	2006-04-04	2009-08-18
7,679,646	Image Pickup Systems	2007-07-10	2010-03-16
7,800,653	Systems And Methods For Compensating Signal Drift According To A Calculated Absolute Difference Value	2007-07-06	2010-09-21
7,591,151	Glass Molding Die And Renewing Method Thereof	2006-04-19	2009-09-22
7,735,819	Automatic Paper Feed Apparatus Having Improved Paper Separation Device	2007-05-02	2010-06-15
7,559,169	Firearm Aiming And Photographing Compound Apparatus And Laser Sight	2006-06-29	2009-07-14
7,549,627	Automatic Document Feeder Capable Of Allowing Easy Removal Of Jammed Sheets Of Paper	2007-05-16	2009-06-23
7,664,380	Camera Module	2006-06-21	2010-02-16

US Patent	Title	Filing Date	Issue Date
7,599,129	Compact Imaging Lens System	2007-09-07	2009-10-06
7,508,597	Compact Wide-Angle Imaging Lens System	2007-09-07	2009-03-24
7,753,361	Paper Feeding Apparatus With Damping Gear On Swing Arm	2007-09-12	2010-07-13
7,521,643	Operating Button Device	2007-05-16	2009-04-21
7,623,179	Storage Medium And Method To Control Auto Exposure By The Same	2007-04-12	2009-11-24
7,7643,59	Systems And Method For Distance Measurement	2007-11-14	2010-07-27
7,817,438	Transceiver Module And Pcb Structure Thereof	2006-12-21	2010-10-19
7,701,556	Light Detecting Circuit, Laser Distance Measuring Circuit And Light Detecting Method	2007-06-13	2010-04-20
7,889,771	Driving Device And Method	2007-06-29	2011-02-15
7,800,685	Method Of Auto Focus	2007-04-26	2010-09-21
7,826,107	Scanning Device With A Fastening Unit For Fastening A Sensing Unit To A Scanner Body	2007-05-16	2010-11-02
7,916,176	Device Of Offset Compensation For Solid-State Imaging Device And Related Method	2007-10-04	2011-03-29
8,200,725	Arithmetic Processing System And Method Thereof	2007-11-06	2012-06-12
7,738,018	Image Capture Control Method And Apparatus Thereof	2007-09-04	2010-06-15
D570,234	Laser Rangefinder	2007-02-21	2008-06-03
7,565,069	Image Detection Device And Locator Thereof	2006-12-27	2009-07-21
7,785,022	Methods For Start-Up Lens	2007-05-08	2010-08-31

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7,653,297	AF Lens Position Determination Systems And Methods And Anti-Dazzling Screens Thereof	2007-08-20	2010-01-26
7,684,690	Method And System For Automatic Exposure Compensation	2007-06-07	2010-03-23
7,652,719	Electric Dust-Proof Device	2007-07-03	2010-01-26
7,794,089	Liquid Crystal Projection System	2008-01-30	2010-09-14
7,683,963	Method Of Distance Estimation To Be Implemented Using A Digital Camera	2007-07-03	2010-03-23
7,764,920	Duplex Document Feeder	2007-09-12	2010-07-27
7,787,189	Objective Lens System	2007-03-21	2010-08-31
7,926,952	Rear Projection Display Device	2007-06-13	2011-04-19
7,706,081	Zoom Lens System	2008-02-04	2010-04-27
7,564,632	Projection Zoom Lens	2008-05-15	2009-07-21
7,633,693	Retractable Lens And Slidable Lens Retracting Device Thereof	2008-07-25	2009-12-15
7,580,206	Fixed Focal Length Lens System	2007-10-10	2009-08-25
7,973,983	Light Guide Device And Illumination Module Using The Same	2007-10-26	2011-07-05
7,864,448	Lens Device	2008-06-10	2011-01-04
8,103,059	Laser Rangefinder And Method For Digital Signal Processing Thereof	2008-04-11	2012-01-24
7,315,015	Image Detecting Module	2007-06-06	2008-01-01
8,081,222	Pressing Mechanism For An Image Shake Suppressing Optical Device	2008-09-11	2011-12-20
8,111,526	Optical Engine For Improving Electromagnetic Interference	2008-09-16	2012-02-07

US Patent	Title	Filing Date	Issue Date
8,011,791	Light-Filtering Module And Projecting System Applied Therewith	2008-10-01	2011-09-06
7,771,084	Light Emitting System	2008-06-26	2010-08-10
7,561,356	Lens Barrel	2007-10-10	2009-07-14
7,580,201	Zoom Lens System	2007-10-23	2009-08-25
7,738,083	Distant Measurement Method And Distant Measurement System	2008-02-05	2010-06-15
8,111,291	Image Capture Methods And Systems Compensated To Have An Optimized Total Gain	2008-10-09	2012-02-07
7,583,454	Focus Adjustment Module	2008-11-25	2009-09-01
7,782,545	Zoom Lens Assembly And Zoom Lens Module	2009-03-24	2010-08-24
D579,805	Laser Ranging Finder	2008-02-04	2008-11-04
7,796,345	Zoom Lens System	2009-04-27	2010-09-14
7,684,130	Lens Device	2008-04-23	2010-03-23
8,077,200	Image Capture System And Method Of Capturing Labeled Image	2009-01-19	2011-12-13
7,538,958	Wide-Angle Lens	2007-12-20	2009-05-26
8,132,353	Laser Sight	2008-06-04	2012-03-13
7,846,860	Optical Glass	2008-02-01	2010-12-07
7,782,552	Compact Imaging Lens System	2008-03-12	2010-08-24
7,724,446	Zoom Lens System	2008-02-13	2010-05-25
8,049,784	Anti-Shake Device For Optical Instrument	2008-11-12	2011-11-01
7,990,431	Calculation Method For The Correction Of White Balance	2008-12-11	2011-08-02

US Patent	Title	Filing Date	Issue Date
8,087,198	Combined Illuminated Reticle Switch And Focus Knob For Sight	2009-05-07	2012-01-03
8,109,030	Aiming Device	2009-05-07	2012-02-07
7,995,907	Camera	2009-03-02	2011-08-09
7,965,318	Image Detecting Module	2008-10-02	2011-06-21
8,109,031	Electronic Sight And Manufacturing Method Thereof	2008-12-18	2012-02-07
7,796,346	Zoom Lens System	2009-04-27	2010-09-14
8,094,219	Image-Sensing Module For Digital Optical Device	2008-12-11	2012-01-10
7,633,044	Image Sensor Module	2008-11-18	2009-12-15
7,636,210	Ocular Focus Device For A Sight	2009-04-02	2009-12-22
7,946,072	Flip-Up Cover Mechanism For A Sight	2009-03-02	2011-05-24
7,826,733	Adjustable Anti-Shake Image-Sensing Module And Method For Adjusting The Same	2009-09-08	2010-11-02
7,626,767	Zoom Lens	2008-08-06	2009-12-01
7,599,122	Microscope Optical System And Digital Microscope Having The Same	2008-08-29	2009-10-06
7,782,546	Zoom Lens Having Increased Positioning Accuracy	2009-07-16	2010-08-24
7,990,629	Lens Module	2008-11-25	2011-08-02
7,984,908	Document Feeding Device For Handling And Reverting Double-Sided Document Sheets To An Original Sequence	2010-05-05	2011-07-26
7,912,365	Image Capture Apparatus With Charged Capacitor Switching Device For Photoflash	2008-12-30	2011-03-22
8,194,144	Image Data Processing Method	2008-12-15	2012-06-05

US Patent	Title	Filing Date	Issue Date
7,940,480	Optical Transmission Device	2009-07-02	2011-05-10
7,773,203	Laser Distance-Measuring Apparatus And Control Methods Thereof	2009-02-09	2010-08-10
7,918,615	Aperture-Ring-And-Shutter Device	2009-08-03	2011-04-05
7,831,120	Filter Device And Manufacturing Method Thereof	2009-03-24	2010-11-09
8,154,651	Image Recording Apparatus And Control Method Thereof	2009-04-16	2012-04-10
8,116,007	Optical Sight For Maintaining Diopter Adjustment	2010-01-27	2012-02-14
D611,848	Laser Distance Meter	2009-07-16	2010-03-16
7,970,265	Control System And Method For Compensating For Image Shake Of Image Capture Device	2009-04-28	2011-06-28
8,196,331	Auto Light Intensity Adjustment System	2009-09-08	2012-06-12
7,969,559	Laser Distance Measuring Apparatus And Control Method Thereof	2009-10-08	2011-06-28
7,911,719	Zoom Lens	2009-03-12	2011-03-22
7,999,925	Optical Sight	2009-08-11	2011-08-16
7,982,962	Lens Module Of Scanner	2010-09-08	2011-07-19
8,009,367	Zoom Lens System	2010-02-24	2011-08-30
8,1695,98	Rangefinder	2010-12-30	2012-05-01
8,184,378	Compact Zoom Lens System And Image Pickup Device With The Same	2010-02-24	2012-05-22
8,018,580	Laser Range Finding Device And Distance Measurement Method Thereof	2010-09-20	2011-09-13
8,102,610	Lens Assembly With A Fitting Structure	2009-06-01	2012-01-24

In addition, Assignor agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past, present and future infringement of the Patent Rights, (ii) the right to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding, and (iii) the rights, if any, to revive prosecution of any abandoned Patent Rights.

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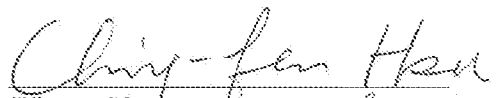
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Title: Chairman


Witness Name: Ching-fen Hsu

2012/08/16
Date


Witness Name: Shuo-chi Chia

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Date