502267420 03/14/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Chun-Yu Hsueh	03/06/2013	
Tun-Kuei Huang	03/06/2013	

RECEIVING PARTY DATA

Name:	Asia Optical Co., Inc.		
Street Address:	No. 22-3, South 2nd Road		
Internal Address:	T.E.P.Z.		
City:	Taichung		
State/Country:	TAIWAN		
Postal Code:	427		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13802913

CORRESPONDENCE DATA

Fax Number: 7134688883

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 713-468-8880

Email: tphpto@tphm.com

Correspondent Name: TROP, PRUNER & HU, P.C.

Address Line 1: 1616 S. VOSS ROAD, SUITE 750

Address Line 4: HOUSTON, TEXAS 77057-2631

ATTORNEY DOCKET NUMBER:	SIA.0036 (PE-45417-AM)	
NAME OF SUBMITTER:	Timothy N. Trop	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 3

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

> PATENT REEL: 029992 FRAME: 0777

TOP \$40.00 13802913

ATTORNEY DOCKET NO.:	

COMBINED DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION. ASSIGNMENT AND APPOINTMENT OF ATTORNEY (37 C.F.R. §1.63)

(Earliest US or PCT application filing date must be on or after September 16, 2012) As the below named inventor(s), I hereby declare that: This declaration is directed to: The attached application, filed on US or PCT International Application No. The TITLE of Invention is: ZOOM LENS DEVICE I made or authorized the making of an application for the invention (design, if applicable) identified by the above Title. I believe that I am the original inventor or an original joint inventor of the invention (design, if applicable) claimed in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under Title 18, U.S. Code, §1001 by fine or imprisonment of not more than (5) years, or both. I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims; and I understand and am competent to execute this Declaration for Utility or Design Patent Application and Appointment of Attorney. I am aware of and acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56 POWER OF ATTORNEY & CORRESPONDENCE ADDRESS I hereby appoint the practitioners of TROP, PRUNER & HU P.C. associated with Customer Number 21906 as my attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith. Please direct all correspondence to

the address associated with the above-noted Customer Number. ASSIGNMENT & APPLICANT INFORMATION

WHEREAS, I/We, whose full legal names, mailing addresses and residence addresses appear below hereinafter referred to as ASSIGNOR, have invented certain new and useful improvements in the application identified above (hereinafter referred to as THE INVENTION or design, if applicable) for which a patent is sought;

WHEREAS, ASIA OPTICAL CO., INC.,

whose mailing address is No. 22-3, South 2nd Road, T.E.P.Z., Taichung, Taiwan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to said application and the invention(s) and improvement(s) therein disclosed, for the United States of America, and any Letters Patent which may issue therefor in the United States and all divisions, continuations, reissues, renewals and/or extensions thereof.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, we, ASSIGNOR does hereby assign, sell, transfer and set over unto the ASSIGNEE the entire right, title and interest in and to said application and the invention(s) and improvement(s) therein disclosed, for the United States of America, and any Letters Patent which may issue therefor in the United States and all divisions, continuations, reissues, renewals and/or extensions thereof, said ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, continuations, reissues, renewals and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

· ACCORDINGLY, ASSIGNOR hereby acknowledges ASSIGNEE as sole APPLICANT for and to said INVENTION (design, if applicable) as defined under Title 37, Code of Federal Regulations §§1.42 and 1.46, and as defined and recognized under all available international conventions and treaties in respect of said INVENTION (design, if applicable).

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said

> PATENT REEL: 029992 FRAME: 0778

Declaration	For	Utility o	r Design	Patent	Application
Page 2		•	•		• ,

ATTORNEY DOCKET NO .:	
-----------------------	--

INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION (design, if applicable) that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behalf; and for the use and behalf of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Full Legal Name of First or Sole Invento Chun-Yu HSUEH	r (First and Middle + FAMILY NAME	or SURNAME)		
Residence Address - Street No. 98, An-Ho Road, Tan-Tzu Dist.		Mailing Address - Street No. 98, An-Ho Road, Tan-Tzu Dist.		
City Taichung		Clip Taichung		
State or Country Taiwan	Postal Code 427	State or Country Taiwan	Postal Code 427	
SIGNATURE Chun Gu- Bruch			<i>Вите</i> March 6, 2013	

See following pages for additional joint inventors.

Fall Legal Name of Next Inventor (First and Mid- Tun-Kuci HUANG	lle + FAMILY NAME or SU	RNASIE)		
Residence Address - Street		Malling Address - Street	And the state of t	**************************************
No. 98. An-Ho Road, Tan-Tzu Dist.		No. 98, An-Ho Road, Ta	n-Tzu Dist.	
City	and the state of t	City		
Taichung		Taichung		
State or Country	Postal Cude	State or Country	the second s	Postul Code
Taiwan	427	Taiwan		427
SIGNATURE	Primer in the contract of the		DATE	
Tun-Kuei HUANE	Т		March 6	2012
			PRICTI 0	, 2013
Full Legal Name of Next Inventor (First and Midd	in a FALOU V XIAME as CHIR	3 × 6 × 7 ° 1		Stranger of Marie Stranger of the Stranger of
And wordings a sound All sames seements fir was ones used to see the	ie Prantei Print of Sch	ovrau)		
Residence Address Street		N.C. Harris S. J. J. Commission of the Commissio		** de altremation de l'action de physiologie de la production de physiologie de la physiologie de
		Malling Address - Street		
City	The second secon	City		
		444		
State or Country	Postal Code	State or Country	American constitution of the Annies of the A	Warner & Co. 7
·				Pastal Code
SIGNATURE		A COMMENT OF THE PROPERTY OF T	DATE	AND REAL PROPERTY OF THE PROPE
•			arasi.	
	Marin America De Propositio Propositio De Pr			
Full Legal Name of Next Inventor (Flest and Middle	a & EASTI V STANE or STID	2.1.4.2.6.4.1		CONTRACTOR AND
- The second state of the	e - 1221/1994 SAAME OF SERVE	ryunsj		
Residence Address - Street	er forstelle between the state of the state	Malling Address - Street		
	•	numang zanareps — Sazet		
Ch):	on the fit was the contract of	Cio.		and the state of t
		Cut		
State or Country	Daniel P. J.			
saite or Country	Postal Code	State or Country		Postal Code
Electric and the second	the security and process and the billion of the security of th	in the second se	and the second s	······································
SIGRATIOUS			DATE	
Full Legal Name of Next Inventor (First and Middle	+ FAMILY NAME or SUR	NAME)		
Residence Address - Street		Muiling Address - Street		
				•
City .	- Commande de Company de La co	Clip		A Microsoft Control of the Control o
Sale or Country	. Pastal Code	State of Country	The second communication of the second control of the second contr	Postal Code
SIGNATURE		The second secon	DATE	

PATENT REEL: 029992 FRAME: 0780