503881273 06/21/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3927923

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
WEN-LUNG KUANG	06/21/2016	
MING-SUNG WU	06/21/2016	

RECEIVING PARTY DATA

Name:	ALLIANCE FIBER OPTIC PRODUCTS INC.	
Street Address:	275 GIBRALTAR DRIVE	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94089	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15188085

CORRESPONDENCE DATA

Fax Number: (410)461-3067

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 410-465-6678
Email: rkl@rklpatlaw.com

Correspondent Name: ROSENBERG, KLEIN & LEE

Address Line 1: 3458 ELLICOTT CENTER DRIVE, SUITE 101

Address Line 4: ELLICOTT CITY, MARYLAND 21043

ATTORNEY DOCKET NUMBER:	MR4457-21	
NAME OF SUBMITTER:	MORTON J. ROSENBERG	
SIGNATURE:	/Morton J. Rosenberg/	
DATE SIGNED:	06/21/2016	

Total Attachments: 3

source=4457-21-ASSIGN-ASFILED-JUN21-2016#page1.tif source=4457-21-ASSIGN-ASFILED-JUN21-2016#page2.tif source=4457-21-ASSIGN-ASFILED-JUN21-2016#page3.tif

PATENT 503881273 REEL: 038973 FRAME: 0069

ASSIGNMENT DEED

Attorney docket No. MR4457-21

This Assignment agreement is applicable to an invention entitled (invention Title):

2-DIMENSIONAL FIBER ARRAY STRUCTURE The PATENT RIGHTS referred to in this agreement are: (Check one) a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment U.S. Patent Application Serial No. $\frac{15/188085}{15/188085}$, filed $\frac{6/21/2016}{15/188085}$ U.S. Patent No. The PATENT RIGHTS assigned under this agreement are: (Check One) M U.S. Patent rights only mail worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above. I/WE believe that I/WE am/are the original inventor(s) of a claimed invention in the application. The above-identified Application was made or authorized by me/us. IWE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both. The ASSIGNOR(S) referred to in this agreement is (or are): (Full name of sole or first assignor) Wen-Lung KUANG (Address) No. 44, Lane 150, Dafu Street, Bade City, Taoyuan County, Taiwan, R. O. C. (Full name of second joint assignor, if any) Ming-Sung WU 3F, No.21, Lane 126, Section 3, Zhongyang Road, Tucheng District, New Taipei City, Taiwan, R.O.C. (Address) (Full name of third joint assignor, if any)_____ (Address)_ (Full name of fourth joint assignor, if any) (Address) Additional assignors are being named on separately numbered sheets attached hereto. The sole or first ASSIGNEE(S) referred to in this agreement is (or are); (Name of Assignee) Alliance Fiber Optic Products, Inc. Assignee) 275 Gibraltar Drive Sunnyvale, CA 94089 USA

Page 1 of 3

The sole or first ASSIGNEE	is: (Check One)		
	☐an individual		
	☐ a partnership		4
	🗵 a Corporation of	Caldfornia	(State or Country)
The second ASSIG	GNEE(S) (if any) referred to in	this agreement is (or are):	
(Name of Assignee)			

The second ASSIGNEE is: (Check One)		
	☐an individual		
	☐ a partnership	ě.	
	a Corporation of	***************************************	(State or Country)
(Name of Assignee)	E(S) (if any) referred to in thi		
**************************************	TO THE	on separately numbered sheets attached	
Based + transmitted field	nessigness are reing 11811190 (ni sebaratan imilipelan susets suscued	nereto.
The ASSIGNOR(S) consideration, receipt of which successors and assigns:	, in consideration of \$1.00 pe n is acknowledged, have and	id by each ASSIGNEE, and other good as do hereby assign the following to each At	nd valuable SSIGNEE; their
the full and exclusiv	e right to the invention;		
an equal interest in invention, all continuations, co patent applications; and	and to the entire right, title an intinuations-in-part, divisionals	d interest in and to the PATENT RIGHTS s, re-issues, and re-examination patents a	in the and
the right to claim pri	ority under 35 U.S.C. § 119, t	pased on any earlier foreign applications t	for this invention.
reduced as the Commissioner	or Parents and Trademarks to great in the entire right, little ar	this Agreement, the ASSIGNOR(S) here issue all Letters Patent to the ASSIGNEI id interest, for the sole use and enjoymen	91901 11

ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful caths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain and enforced proper protection for said invention.

Luaro.	Wen-Lung		, i			8 4
\ \ T	re of sole or first assignor)		:. 6		6/21/2016	> .:
	and the state of t	31	#d		(Date)	
· Wu,	Minij — Sang e of second assignor, if any)	e _s •.			6/21/2016	
(Signature	e of second assignor, if any)	· ·			(Date)	
	% *	•			a Pagaraga	
(Signature	of third assignor, if any)				(Date)	
`		• -	.3			
201	of fourth assignor if any	Chan.		÷		

Page 3 of 3