502171899 12/20/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chung-Ying CHANG	11/05/2012
Yun-Ming LO	10/12/2012
Chi SHEN	10/12/2012
Ying-Chan TSENG	10/16/2012

RECEIVING PARTY DATA

Name:	Epistar Corporation	
Street Address:	5 Li-hsin 5th Rd., Science-based Industrial Park	
City:	Hsinchu	
State/Country:	TAIWAN	
Postal Code:	300	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13649445

CORRESPONDENCE DATA

Fax Number: 5719705692

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

Email: mail@baconthomas.com

Correspondent Name: Bacon & Thomass, PLLC

Address Line 1: 625 Slaters Lane

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: CHAN3568/REF

NAME OF SUBMITTER: Richard E. Fichter

Total Attachments: 2

source=Assignment_20121220#page1.tif source=Assignment_20121220#page2.tif

PATENT

REEL: 029512 FRAME: 0487

CH \$40.00 136494

ASSIGNMENT

WHEREAS, I (we), Chung-Ying Chang, Yun-Ming Lo,	Ying-Chan Tseng, Chi Shen
whose post office address(es) appear(s) below, hereinafter referred to a	
improvements in WAFER CARRIER	
(hereinafter referred to as the INVENTION) for which an application for	United States Letters Patent was
executed on even date herewith executed on: filed on: setablished by PCT International Patent Application No. 1	
executed on:	rial No.:
filed on: established by PCT International Patent Application No.: designating the United States of America	filed:
WHEREAS, EPISTAR CORPORATION	
whose post office address is 5 Li-hsin 5th Rd., Science-based hereinafter referred to as Assignee, is desirous of acquiring the entire	Industrial Park, Hsinchu 300, Talwan, R.O.C. ight, title and interest in and to the same in the United States;
NOW, THEREFORE, for good and valuable consideration, receip presents do sell, assign and transfer unto said ASSIGNEE, the entire righthroughout the United States of America, including any and all Letters reissue of said application.	t, title, and interest in and to said INVENTION and application
ALSO, ASSIGNOR hereby agrees to execute any documents that leg maintenance of said application or any other patent application(s) in the that may be required to affirm the rights of ASSIGNEE in and to said INV without further consideration and at ASSIGNEE'S expense, to identify an information concerning the INVENTION that are within ASSIGNOR'S possibehalf of ASSIGNEE that lawfully may be required of ASSIGNOR in resp application or patent encompassed within the terms of this instrument. ASSIGNOR'S heirs, executors, administrators and other legal representations.	rention, all without further consideration. Assignor also agrees, d communicate to Assignee at Assignee's request documents and lession or control, and to provide further assurances and testimony on ect of the prosecution, maintenance and defense of any patent Assignor's obligations under this instrument shall extend to
ALSO, ASSIGNOR hereby authorizes and requests the Commission referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and for the use and behoof of ASSIGNEE's legal representatives and suc be granted, as fully and entirely as the same would have been held by a	and interest in and to the same, for ASSIGNEE'S sole use and behoof; cessors, to the full end of the term for which such Letters Patent may
ASSIGNOR authorizes any member of the firm of <i>Bacon & Thon</i> needed to effect its recordal in the U.S. Patent and Trademark Office.	nas, PLLC to insert or complete any information in this document
ASSIGNOR NAME	Address
Chung-Ying Chang	5 Li-hsin 5th Rd., Science-based Industrial Park,
WHERE SIGNED HISTOR Chu	Hsinchu 300,Taiwan,R.O.C
DATE 1/5 2012-1	SIGNATURE Chang-ling Chang
L	

Continued on Next Page

PATENT REEL: 029512 FRAME: 0488

ASSIGNMENT

Page: 2

ASSIGNOR NAME Yun-Ming Lo Where Signed	ADDRESS 5 Li-hsin 5th Rd., Science-based Industrial Park,
Tainan	Hsinchu 300, Taiwan, R.O.C.
DATE 70/2, 10.12	SIGNATURE YUN - Ming LO
Assignor Name Chi Shen	Address 5 Li-hsin 5th Rd., Science-based Industrial Park,
WHERE SIGNED Tainan	Hsinchu 300, Taiwan, R.O.C.
DATE 2012. 10.17	SIGNATURE Chi Shen
Assignor Name Ying-Chan Tseng	ADDRESS 5 Li-hsin 5th Rd., Science-based Industrial Park,
Where Signed Tain an	Hsinchu 300, Taiwan, R.O.C.
DATE 2012/10/16	SIGNATURE Ying - Chan Tsong
Assignor Name	Address
Where Signed	,
DATE	SIGNATURE

Continued on Next Page

PATENT REEL: 029512 FRAME: 0489

RECORDED: 12/20/2012