504045406 10/11/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4092067

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| HUGA OPTOTECH INC. | 09/22/2016 |

RECEIVING PARTY DATA

| Name: | EPISTAR CORPORATION |
|-----------------|---|
| Street Address: | 5, LI-HSIN 5TH RD., SCIENCE-BASED INDUSTRIAL PARK |
| City: | HSINCHU |
| State/Country: | TAIWAN |

PROPERTY NUMBERS Total: 3

| Property Type | Number |
|---------------------|----------|
| Patent Number: | 9356128 |
| Application Number: | 14498104 |
| Application Number: | 14715750 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | P7979US00,P8158US00,P8324 |
|-------------------------|---------------------------|
| NAME OF SUBMITTER: | BRIAN K. SEIDLECK |
| SIGNATURE: | /Brian K. Seidleck/ |
| DATE SIGNED: | 10/11/2016 |

Total Attachments: 2

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PATENT 504045406 REEL: 039987 FRAME: 0669

ASSIGNMENT

WHEREAS, HUGA OPTOTECH INC. (ASSIGNOR) and EPISTAR CORPORATION (ASSIGNEE), are the owners of the entire right, title and interest, by virtue of recorded assignments, of the following Letters Patent and pending applications of the United States and the inventions represented thereby:

United States Patent

| U.S. Patent No. | U.S. Application Serial No. | Issued Date |
|-----------------|-----------------------------|-------------|
| 9,356,128 | 14/256,733 | 05-31-2016 |

Pending United States Patent Applications

| U.S. Application Serial No. | <u>Inventor</u> | Filing Date |
|-----------------------------|-----------------------|-------------|
| 14/498,104 | Heng-Kuang LIN et al. | 09-26-2014 |
| 14/715,750 | Ya-Yu YANG et al. | 05-19-2015 |

WHEREAS, EPISTAR CORPORATION, a Taiwanese Company having an address of No. 5, Li Hsin 5th Rd., Science-Based Industrial Park, Hsinchu, Taiwan, is desirous of acquiring from HUGA OPTOTECH INC. their entire right, title and interest in and to said United States patent and patent applications, and the inventions thereof;

NOW THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, ASSIGNOR hereby conveys the entire right, title and interest in and to the aforesaid United States patent and patent applications, and the inventions set forth in the above-mentioned United States patent and patent applications, including the rights of priority and including any continuations, continuations-in-part, divisions, reissues, reexaminations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued therefrom;

UPON SAID CONSIDERATIONS, ASSIGNOR hereby agrees with the said ASSIGNEE that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration but at the expense of said ASSIGNEE, execute such additional assignments and other writings and do such additional acts as said ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or foreign countries on said inventions and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of ASSIGNOR and ASSIGNEE;

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AND ASSIGNOR hereby grants the ASSIGNEE, its successors, legal representatives and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

AND THE PARTIES HEREBY agree that this Assignment may be executed in two or more counterparts each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned representatives of each of the parties hereto is duly authorized and does hereby execute this Agreement.

| HUGA OPTOTEC | H INC. (ASSIGNOR) |
|--------------|-------------------|
|--------------|-------------------|

Signature: Lim-Tien Jong

By: Lim-Tien Yang

Title: Chairman
Date: 2016, 9, 22

EPISTAR CORPORATION (ASSIGNEE)

By: Ming-Jiunn Jou

Title: General Manager

Date: >016, 9. >6

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