## 502676682 02/11/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2723289

| Stylesheet Version v1                                                                                                         | .2                                            |                |                         |                |  |  |
|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------|-------------------------|----------------|--|--|
| SUBMISSION TYPE:                                                                                                              |                                               | NEW ASSIGNMENT |                         |                |  |  |
| NATURE OF CONVEYANCE:                                                                                                         |                                               | ASSIGNMENT     |                         |                |  |  |
| CONVEYING PARTY DA                                                                                                            | ATA                                           |                |                         |                |  |  |
|                                                                                                                               |                                               | N              | Vame                    | Execution Date |  |  |
| KUN-FU HUANG                                                                                                                  |                                               |                |                         | 12/09/2013     |  |  |
| RECEIVING PARTY DATA                                                                                                          |                                               |                |                         |                |  |  |
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| State/Country:                                                                                                                | TAIWAN                                        |                |                         |                |  |  |
| Postal Code:                                                                                                                  | 30075                                         |                |                         |                |  |  |
| PROPERTY NUMBERS Total: 1  Property Type                                                                                      |                                               |                | Number                  |                |  |  |
| Application Number:                                                                                                           | Application Number: 14164                     |                | 247                     |                |  |  |
| CORRESPONDENCE DATA                                                                                                           |                                               |                |                         |                |  |  |
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| Address Line 1: 12TH FLOOR, RUTTONJEE HOUSE 11 DUDDELL                                                                        |                                               |                |                         |                |  |  |
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| Address Line 4:                                                                                                               | HON                                           | IG KON         | IG, HONG KONG           |                |  |  |
| ATTORNEY DOCKET NUMBER:                                                                                                       |                                               | TWT03094/US    |                         |                |  |  |
| NAME OF SUBMITTER:                                                                                                            |                                               |                | JAMES LYNN O'SULLIVAN   |                |  |  |
| Signature:                                                                                                                    |                                               |                | /James Lynn O'Sullivan/ |                |  |  |
| Date:                                                                                                                         |                                               |                | 02/11/2014              |                |  |  |
| Total Attachments: 2                                                                                                          |                                               | · · · · ·      |                         |                |  |  |

PATENT REEL: 032199 FRAME: 0050

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## ASSIGNMENT

| This assign   | ment agreement is ap                   | plicable to an invention e  | ntitled (Invention Title)           |
|---------------|----------------------------------------|-----------------------------|-------------------------------------|
| Light Emitt   | ing Diode                              |                             |                                     |
| The PATEN     |                                        | to in this agreement are:   |                                     |
| (check ane)   | a patent application concurrently with |                             | cuted by the ASSIGNOR(S)            |
|               | U.S. patent applie                     | ation Serial Nofile         | d                                   |
|               | a U.S. patent appl                     | ication based on PCT Inte   | ernational Application              |
|               | No                                     | filed on (date)             | (U.S. patent application            |
|               | Serial No                              | if known).                  |                                     |
|               | U.S. patent No                         | , issued                    |                                     |
| The PATEN     | NT RIGHTS also incl                    | ude all divisions, reissues | s, continuations and extensions of  |
| the patents a | and patent application                 | ns identified above.        |                                     |
| The PATEN     | NT RIGHTS assigned                     | under this agreement are    | :                                   |
| (check one)   |                                        | only.                       |                                     |
|               | Worldwide patent                       | rights. In this case, the a | ssignee shall have the right to     |
|               | claim the benefit of                   | of the filing date of any U | .S. or foreign patent application   |
|               | for this invention.                    |                             |                                     |
| The ASSIG     | NOR(S) referred to in                  | n this agreement is (or are | e) the inventor(s) whose signatures |
| appear on pa  | age 2 of this Assignm                  | ent and any Supplementa     | al Shect(s).                        |
| The ASSIG     | NEE referred to in th                  | is agreement is:            |                                     |
| (Name of As   | ssignee) <u>Lextar Electi</u>          | onics Corporation           |                                     |
| (Address)     | No.3, Gongye E. 3rd                    | Rd., Hsinchu Science Pa     | rk, Hsinchu 30075, Taiwan,          |
| <u>R.O.C.</u> |                                        |                             |                                     |
| The ASSIG     | NEE is:                                |                             |                                     |
| (check one)   | An individual.                         |                             |                                     |
| (             | A Partnership.                         |                             |                                     |
|               |                                        | TAIWAN, R.O.C(              | specify state or country)           |
|               |                                        |                             |                                     |

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) the following rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

PATENT REEL: 032199 FRAME: 0051 THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTORIS) TO

ASSIGNEE: Lextar Electronics Corporation INVENTION TITLE: Light Emitting Diode

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number KW1-Fu Huang 2013.12.09.
Signature Date and filing date in this document after it has been executed.

Kun-Fu HUANG

RECORDED: 02/11/2014

Name of sole or first inventor

**PATENT REEL: 032199 FRAME: 0052**