PATENT ASSIGNMENT COVER SHEET

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| HSIN-HUNG LIN | 12/23/2015 |
| PEN-HUI LIAO | 12/23/2015 |

RECEIVING PARTY DATA

| Name: | DARFON ELECTRONICS CORP. | |
|-----------------|---|--|
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| City: | TAOYUAN CITY | |
| State/Country: | TAIWAN | |
| Postal Code: | 333 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14979502 |

CORRESPONDENCE DATA

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

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| ATTORNEY DOCKET NUMBER: | TF04B15041 |
|-------------------------|------------|
| NAME OF SUBMITTER: | I-VAN SU |
| SIGNATURE: | /Ivan Su/ |
| DATE SIGNED: | 12/27/2015 |

Total Attachments: 2

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PATENT 503625022 REEL: 037361 FRAME: 0862

| Attorney | Reference | |
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| | | |

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 1 of 2

| WHEREAS Hsin-Hung Liu and Pen-Hui Liao | | | |
|---|-----------------------------------|--|--|
| nereinafter referred to collectively as the assignor, has invented a certain improvement relating to | | | |
| ILLUMINANT KEYBOARD AND MANUFACTURING METHOD THEREOF | | | |
| [$	imes$] the inventor's declaration for said application being executed concurrently with the exec | cution of this instrument; said | | |
| application to be filed in the United States Patent and Trademark Office; | | | |
| [] said application having been filed in the United States Patent and Trademark Office on _ | 1 | | |
| authorization being hereby given to my attorneys, I-van Su of Covenant IP Consulting Co. (Cu | stomer No. 77117), to insert here | | |
| in parentheses (Application Serial No) the application serial number of said application | n when known; | | |
| said application having been filed under the Patent Cooperation Treaty on | 1 | | |
| Serial No, the United States of America being designated. | | | |
| | | | |

AND WHEREAS <u>Darfon Electronics Corp.of No.167</u>, Shanying Rd., Gueishan Dist., Taoyuan City, Taiwan, R.O.C., hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT Page 2 of 2

| ASSIGNOR: | | | ASSIGNOR: | |
|---------------|---------------|---------------|---------------|------------------|
| Signature: | 建造場 | Hsin-Hung Lin | Signature: | 学本学 Pen-Hui Lian |
| Printed Name: | Hsin-Hung Liu | | Printed Name: | Pen-Hui Liao |
| Date: | 12/27 20/5 | | Date: | 12/3 20/5 |

達方編號 B14077 || 三達編號 US11704PA

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