PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | UBMISSION TYPE: NEW ASSIGNMENT | | | |
|--|---|---|---------------|------|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | |
| CONVEYING PARTY DATA | | | | |
| | N | lame | Execution | Date |
| Yi LI | | | 12/31/2011 | |
| Quan ZHANG | | | 12/31/2011 | |
| Yi Yang | | | 12/31/2011 | |
| Fei Hu | | | 12/31/2011 | |
| RECEIVING PARTY DATA | | | | |
| Name: Appotronics Corporation Limited | | | | |
| Street Address: 3rd Floor, I | 3rd Floor, Fangda Building, Hi-tech Park, Nanshan District, Shenzhen | | | |
| City: Guangdon |] | | | |
| State/Country: CHINA | | | | |
| Postal Code: 518057 | | | | |
| PROPERTY NUMBERS Total: 1 Property Type | | Number | | |
| Property Type | | | | |
| Property Type Application Number: | 133419 | | | |
| Property Type Application Number: | 133419 | | | |
| Property Type Application Number: CORRESPONDENCE DATA Fax Number: (213) | 625-0691 | | | |
| Property Type Application Number: CORRESPONDENCE DATA Fax Number: (213) Phone: 213-6 | 625-0691 625-5076 | 937 | | |
| Application Number: CORRESPONDENCE DATA Fax Number: (213) Phone: 213-6 Email: ycher Correspondence will be sent to the determine | 625-0691 625-5076 n@cyiplaw. | 937 | e sent via US | |
| Property Type Application Number: CORRESPONDENCE DATA Fax Number: (213) Phone: 213-6 Email: ycher <i>Correspondence will be sent to the o</i> <i>Mail.</i> | 625-0691 625-5076 n@cyiplaw. | 937 | e sent via US | |
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| Property Type Application Number: CORRESPONDENCE DATA Fax Number: (213) Phone: 213-6 Email: ychei Correspondence will be sent to the a Mail. Correspondent Name: YING Address Line 1: 255 \$ Address Line 2: # 215 | 625-0691 625-5076 n@cyiplaw. <i>e-mail addr</i> 6 CHEN Ch 6. GRAND / | oom ess first; if that is unsuccessful, it will be en Yoshimura LLP AVE. | e sent via US | |
| Property Type Application Number: CORRESPONDENCE DATA Fax Number: (213) Phone: 213-6 Email: ycher Correspondence will be sent to the a Mail. Correspondent Name: YING Address Line 1: 255 \$ Address Line 2: # 215 | 625-0691 625-5076 n@cyiplaw. <i>e-mail addr</i> 6 CHEN Ch 6. GRAND / | 937 com <i>ess first; if that is unsuccessful, it will be</i> en Yoshimura LLP | e sent via US | |
| Property Type Application Number: CORRESPONDENCE DATA Fax Number: (213) Phone: 213-6 Email: ycher Correspondence will be sent to the a Mail. Correspondent Name: YING Address Line 1: 255 \$ Address Line 2: # 215 | 625-0691 625-5076 n@cyiplaw. <i>e-mail addr</i> 6 CHEN Ch 6. GRAND / | oom ess first; if that is unsuccessful, it will be en Yoshimura LLP AVE. | e sent via US | |
| Property Type Application Number: CORRESPONDENCE DATA Fax Number: (213) Phone: 213-6 Email: ycher Correspondence will be sent to the of Mail. Correspondent Name: YING Address Line 1: 255 S Address Line 2: # 215 Address Line 4: LOS | 625-0691 625-5076 n@cyiplaw. <i>e-mail addr</i> 6 CHEN Ch 6. GRAND / | 2337 com <i>tess first; if that is unsuccessful, it will be</i> en Yoshimura LLP AVE. . CALIFORNIA 90012 | e sent via US | |

ASSIGNMENT

| (1-4) | Name(s) of Inventor(s) | • • | Yi Li Yi Yang | (2) (4) | Quan Zhang Fei Hu |
|-------|--|------|---|-------------------------------|--|
| | | | In consideration of the good and w the undersigned, the undersigned assign, transfer and set over to | raluat I agre | e(s) to assign, and hereby does |
| (9) | Name of Assignee | (9) | Appotronics Corporation Lim | ited | |
| (10) | State of Incorporation of Assignee | (10) | China | | |
| (11) | Address of Assignee | (11) | 3rd Floor, Fangda Building, I Shenzhen, Guangdong 5180 (hereinafter designated as the Ass and interest in the invention known |)57 (signee | China |
| . , | Identification of Invention, such as Title, Case Number or Foreign Application Number | (12) | Title: HIGH LUMINANCE M DEVICES AND RELATED M SYSTEM USING THE SAMI | 1ETH | |
| | | | for which the undersigned has (ha application for patent in the United and U.S. Provisional Application N from which priority is claimed under and all patents and patent applica | l State lo., 61 er 35 l | es of America, 1/549906, filed Oct. 21, 2011, USC §119(e), |

and all patents and patent applications in the United States or foreign countries corresponding thereto or based thereon.

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

6) The undersigned hereby appoints the persons associated with Customer Number: 53720

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Attorney Docket No. 79592.0024

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| Date: 12/31/2001 | Signature of Inventor 1 |
|-------------------------|-------------------------------------|
| Date: 17.31.2011 | Signature of Inventor 2_2Kang, Quna |
| Date: <u> 2.3 .201 </u> | Signature of Inventor 3 |
| Date: Der 31, 2011 | Signature of Inventor 4 |

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RECORDED: 03/06/2012