

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4642909

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                          |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                              |
| <b>CONVEYING PARTY DATA</b>   |   |
| <b>Name</b>   | <b>Execution Date</b>                   |
| EDISON HUANG  | 10/05/2017                              |
| SAHARUT SIRICHAH  | 10/13/2017                              |
| IORDANKA KOLEVA MULHERN   | 10/14/2017                              |
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| <b>City:</b>  | ELGIN                                   |
| <b>State/Country:</b>   | ILLINOIS                                |
| <b>Postal Code:</b>   | 60124                                   |
| <b>PROPERTY NUMBERS Total: 1</b>  |   |
| <b>Property Type</b>  | <b>Number</b>                           |
| <b>Application Number:</b>  | 15140447                                |
| <b>CORRESPONDENCE DATA</b>  |   |
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| <b>SIGNATURE:</b>   | /Christopher J. Scott/                  |
| <b>DATE SIGNED:</b>   | 10/16/2017                              |
| <b>Total Attachments: 3</b>   |   |
| source=E Huang Assignment 05 Oct 2017#page1.tif   |   |
| source=ASSIGNMENT S SIRICHAH - SIGNED#page1.tif   |   |
| source=Assignment I Mulhern#page1.tif   |   |

ASSIGNMENT OF RIGHTS:  
U.S. PATENT APPLICATION NO. 15/140,447

Edison Huang, with current resident address of 2 River Road, Heng Jiang, 2<sup>nd</sup> Industrial Park, Nanhai District, Foshan, China, 528200 ("ASSIGNOR") is inventor-applicant of the GROOVED CASE CONSTRUCTION FOR AN ELECTRONIC DEVICE, as described, illustrated, and claimed in the U.S. Patent Application filed in the United States Patent and Trademark Office (USPTO) on 27 April 2016 and assigned US Patent Application Serial Number: 15/140,447 (the "PATENT APPLICATION").

WORLD RICHMAN MANUFACTURING CORPORATION, with current business address of 2505 Bath Road, Elgin, Illinois, 60124, ("ASSIGNEE") desires to acquire all rights in and to the PATENT APPLICATION and any reissues or extensions that may be granted therefrom.

Therefore, for valuable consideration, the receipt of which is acknowledged, ASSIGNOR assigns to ASSIGNEE 100% of his right, title, and interest in the invention and PATENT APPLICATION (as well as such rights in any divisions, continuations in whole or part or substitute applications) to ASSIGNEE for the entire term of any issuing Patent and any reissues or extensions that may be granted and for the entire terms of any and all foreign patents that may issue from foreign applications (as well as divisions, continuations in whole or part or substitute applications) filed claiming the benefit of the PATENT APPLICATION.

ASSIGNOR authorizes the USPTO to issue any Patents resulting from the PATENT APPLICATION to ASSIGNEE according to the percentage interest indicated in this Assignment. The right, title and interest is to be held and enjoyed by ASSIGNEE and ASSIGNEE's successors and assigns as fully and exclusively as it would have been held and enjoyed by ASSIGNOR had this assignment not been made.

ASSIGNOR further agrees to: (a) cooperate with ASSIGNEE in the prosecution of the PATENT APPLICATION and foreign counterparts; (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer; and (c) perform such other acts as ASSIGNEE lawfully may request to obtain or maintain the PATENT for the invention in any and all countries.

x 2017.10.5  
Date

x Edison Huang  
Edison Huang, Assignor

**ASSIGNMENT OF RIGHTS:  
U.S. PATENT APPLICATION NO. 15/140,447**

Saharut Sirichai, with current resident address of 98/2 Tearddumri Road, Dusit-Bangkok, Thailand, 10300 ("ASSIGNOR") is inventor-applicant of the GROOVED CASE CONSTRUCTION FOR AN ELECTRONIC DEVICE, as described, illustrated, and claimed in the U.S. Patent Application filed in the United States Patent and Trademark Office (USPTO) on 27 April 2016 and assigned US Patent Application Serial Number: 15/140,447 (the "PATENT APPLICATION").


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x 10/14/2017  
Date

x   
Saharut Sirichai, Assignor

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U.S. PATENT APPLICATION NO. 15/140,447

Iordanka Koleva Mulhern, with current resident address of 3432 N. Fratney Street, Milwaukee, Wisconsin, 53212 ("ASSIGNOR") is inventor-applicant of the GROOVED CASE CONSTRUCTION FOR AN ELECTRONIC DEVICE, as described, illustrated, and claimed in the U.S. Patent Application filed in the United States Patent and Trademark Office (USPTO) on 27 April 2016 and assigned US Patent Application Serial Number: 15/140,447 (the "PATENT APPLICATION").

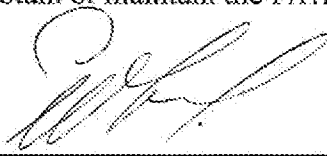
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x 10-13-2017  
Date

x   
Iordanka Koleva Mulhern, Assignor