

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| YAN-FEI LIU | 04/27/2018 |
| RECEIVING PARTY DATA | |
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| Street Address: | 230-3410 LOUGHEED HIGHWAY |
| City: | VANCOUVER, B.C. |
| State/Country: | CANADA |
| Postal Code: | V5M 2A4 |
| PROPERTY NUMBERS Total: 2 | |
| Property Type | Number |
| Patent Number: | 7110265 |
| Patent Number: | 7307857 |
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| DATE SIGNED: | 05/09/2019 |
| Total Attachments: 1 | |
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PATENT ASSIGNMENT

This Patent Assignment is made from Yan-Fei Liu, whose full post office address is 1064 Earnhart Street, Kingston, Ontario, K7P 3C2, Canada, ("ASSIGNOR") to Ganpower International Inc., whose full post office address is 230-3410 Lougheed Highway, Vancouver, British Columbia, V5M 2A4, Canada, (ASSIGNEE").

ASSIGNOR desires to assign to ASSIGNEE all of ASSIGNOR's right, title and interest in and to United States Patent No. 7,110,265 issued on 19 September 2006 and U.S. Patent No. 7,307,857 issued on 11 December 2007, and both and entitled "Non-Isolated DC-DC Converters with Direct Primary to Load Current" (the "PATENTS").

NOW THEREFORE, for the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, ASSIGNOR does hereby assign, transfer, grant, sell and otherwise convey to ASSIGNEE all of ASSIGNOR'S worldwide right, title and interest in and to the PATENTS in the United States, Canada and throughout the world, including all common law rights therein, the right to priority under the International Convention for Industrial Property, and all national and regional phase filings, conversions, foreign counterparts, applications to register, reissues, continuations, divisionals, renewals, substitutions, prolongations, re-examinations, and extensions thereof, and all claims for damages by reason of past infringement of the PATENTS with the right to sue for and collect the same for his own use and benefit, and for the use and on behalf of his successors, assigns and other legal representatives. ASSIGNOR authorizes the Commissioner of Patents to issue or transfer the PATENTS to ASSIGNEE, as assignee thereof, or otherwise as ASSIGNEE may direct.

By: Yan-Fei Liu
Name: Yan-Fei Liu
Date: April 27, 2018

WITNESS
Cheryl Wright
Signature:

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