

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yuki Horie</td> <td>04/19/2013</td> </tr> <tr> <td>Shinji Watanabe</td> <td>04/25/2013</td> </tr> <tr> <td>Yasushi Nakano</td> <td>04/19/2013</td> </tr> <tr> <td>Yukihiro Shima</td> <td>04/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	Yuki Horie	04/19/2013	Shinji Watanabe	04/25/2013	Yasushi Nakano	04/19/2013	Yukihiro Shima	04/19/2013
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<table border="1"> <tr> <td>Name:</td> <td>Hitachi Koki Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>15-1, Konan 2-chome, Minato-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>108-6020</td> </tr> </table>		Name:	Hitachi Koki Co., Ltd.	Street Address:	15-1, Konan 2-chome, Minato-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	108-6020
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CORRESPONDENCE DATA											
Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 415-576-0200 Email: ipefiling@kilpatricktownsend.com Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP Address Line 1: TWO EMBARCADERO CENTER Address Line 2: EIGHTH FLOOR Address Line 4: SAN FRANCISCO, CALIFORNIA 94111-3834											
ATTORNEY DOCKET NUMBER:	92466-005800US-876734										
NAME OF SUBMITTER:	Roger Hylton										
Signature:	/Roger Hylton 50866/										

PATENT

Date:

08/12/2013

Total Attachments: 2

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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Yuki HORIE of Hitachinaka, Ibaraki, Japan;
Shinji WATANABE of Hitachinaka, Ibaraki, Japan;
Yasushi NAKANO of Hitachinaka, Ibaraki, Japan; and
Yukihiro SHIMA of Hitachinaka, Ibaraki, Japan,

hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **INVERTER DEVICE AND ELECTRIC POWER TOOL**

Date(s) of Execution: **APR 19 2013 , APR 25 2013**

Filing Date:

Application No.: 13/984,883 filed Aug 12, 2013 ; and

WHEREAS, **HITACHI KOKI CO., LTD.** of No. 15-1, Konan 2-chome, Minato-ku, Tokyo 108-6020 Japan, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. 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 Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (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 Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Kilpatrick Townsend & Stockton LLP, Two Embarcadero Center, Eighth Floor, San Francisco, California 94111-3834, to insert herein above the application number and filing date of said application when known.

Assignment

KTS Docket No. 92466-005800US-876734

K&K Docket No. H04-6909/SK/HY

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 4 / 19 / 2013

Yuki Horie

Yuki HORIE

Dated: 4/25 / 2013

Shinji Watanabe

Shinji WATANABE

Dated: 4 / 19 / 2013

Yasushi Nakano

Yasushi NAKANO

Dated: 4/19 / 2013

Yukihiko Shima

Yukihiko SHIMA

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