01-09-2006 Form PTO-1595 (Rev. 07/05) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 6/30/2008) U.S. Patent and Trademark Office 103152635 Attorney Docket No. 1297.45703X00 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Shinki OHTSU HITACHI KOKI CO., LTD. Chikai YOSHIMIZU No. 15-1, Konan 2-chome Minato-ku, Tokyo 108-6020 **JAPAN** Additional name(s) of conveying party(ies) attached?  $\square$  Yes  $\boxtimes$  No 3. Nature of conveyance/Execution Date(s): Execution Date(s) November 29, 2005 and November 29, 2005 ☐ Merger Security Agreement ☐ Change of Name ☐ Joint Research Agreement ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? ☐ Yes ☒ No ☐ Other 4. Application or patent numbers(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent Registration No.(s) Additional number(s) attached Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved concerning document should be mailed: 7. Total fee (37 CFR 3.41)..... \$40.00 Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP Authorized to be charged by credit card  $oxed{\boxtimes}$  Authorized to be charged to deposit account Internal Address: ☐ Enclosed ☐ None required (government interest not affecting title) 1300 NORTH 17<sup>TH</sup> STREET - SUITE 1800 8. Payment Information City: ARLINGTON State: VA Zip 22209 a. Credit Card **Last 4 Numbers** 1032 **Expiration Date** 06/06 Phone Number: 703-312-6000 Fax Number: 703-312-6666 b. Deposit account number: 01-2135 Email Address: email@antonelli.com Authorized User Name Ronald J. Shore Melvin Kraus, Reg#22,466 12/28/2005 Name of Person Signing Signature Date

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PATENT REEL: 017424 FRAME: 0213

## ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to HITACHI KOKI CO., LTD.

of No.15-1, Konan 2-chome, Minato-ku, Tokyo 108-6020 Japan
its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

## PULSE TORQUE GENERATOR AND POWER TOOL HAVING THE SAME

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed by me even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said

HITACHI KOKI CO., LTD. its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made:

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI KOKI CO., LTD. (Full Name) (Signature) NOV. 29, 2005 Inventor Shinki OHTSU 1) Date Hitachinaka-shi, Ibaraki-ken, Japan Citizenship Japanese Residence c/o Hitachi Koki Co., Ltd. No.1060, Takeda, Hitachinaka-shi, Ibaraki 312-8502 Japan Post Office Address (Full Name) Chikar Joshimiza Nov. 29. 2005 Inventor Chikai YOSHIMIZU 2) Date

Post Office Address c/o Hitachi Koki Co., Ltd. No.1060, Takeda, Hitachinaka-shi, Ibaraki 312-8502 Japan

(Full Name)

(Signature)

Japanese

3) Date Inventor

Hitachinaka-shi, Ibaraki-ken, Japan

**RECORDED: 12/28/2005** 

Citizenship

Citizenship

Post Office Address

Residence

PATENT REEL: 017424 FRAME: 0214