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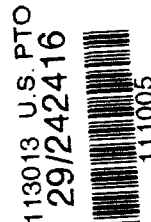
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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Takeshi TANIGUCHI  
Masato SAKAI  
Takashi OZAWA  
Katsuhiko OOMORI  
Takuya TERANISHI  
Yoshihiro KOMURO  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
HITACHI KOKI CO., LTD.  
15-1, Konan 2-chome,  
Minato-ku, Tokyo 108-6020  
JAPAN



3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: October 28, 2005

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: October 28, 2005  
A. Patent Application No.(s)  
B. Patent No.(s)  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
SUGHRUE MION, PLLC  
WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 3.41): \$40.00  
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 Authorized to be charged to Deposit Account No. 19-4880.  
The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.  
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*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*  
  
Paul F. Neils Reg. No. 33,102 November 10, 2005 Date

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PATENT  
REEL: 017234 FRAME: 0989

**ASSIGNMENT**

Whereas, I/we **TAKESHI TANIGUCHI, MASATO SAKAI, TAKASHI OZAWA, KATSUHIRO OOMORI, TAKUYA TERANISHI and YOSHIHIRO KOMURO** of

c/o **HITACHI KOKI CO., LTD.**, of 1060 Takeda, Hitachinaka-shi, Ibaraki 312-8502, Japan, respectively

hereinafter called assignor(s), have invented certain improvements in

**Portable electric driver**

and executed an application for Letters Patent of the United States of America therefor on

October 28 , 2005 ; and

Whereas, **HITACHI KOKI CO., LTD.**, of  
15-1, Konan 2-chome, Minato-ku, Tokyo 108-6020, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: October 28, 2005

s/ *Takeshi Taniguchi*  
TAKESHI TANIGUCHI

Date: October 28, 2005

s/ *Masato Sakai*  
MASATO SAKAI

Date: October 28, 2005

s/ *Takashi Ozawa*  
TAKASHI OZAWA

Date: October 28, 2005

s/ *Katsuhiko Oomori*  
KATSUHIRO OOMORI

Date: October 28, 2005

s/ *Takuya Teranishi*  
TAKUYA TERANISHI

Date: October 28, 2005

s/ *Yoshihiro Komuro*  
YOSHIHIRO KOMURO

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)