Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEY	ANCE:	ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY	DATA	JL				
		Name	Execution Date			
Yoshiki AOKI			04/26/2010			
Takeshi TANIGUCHI			04/26/2010			
Masanori OKADA			04/26/2010			
Yuko TAZAWA			04/26/2010			
Hiroki UCHIDA			04/26/2010			
Atsushi SUMI			04/26/2010			
Name:	HITACHI KO					
Street Address:						
City:	Токуо					
State/Country:	JAPAN					
Postal Code: 108-6020						
]					
Property Ty	rpe		Number			
Application Number:		29347740				
CORRESPONDENCE	DATA					
Phone: Email: Correspondent Name: Address Line 1:	202-756 Kadkins McDerm 600 Thir	<i>Mail when the fax attempt is unsud</i> -8000 @mwe.com ott Will & Emery LLP teenth Street, N.W.				
Address Line 4: Washington, DISTRICT OF COLUMBIA 20005-3096 ATTORNEY DOCKET NUMBER: 085819-0070						
NAME OF SUBMITTE	R:	Brian K. Seidleck				
			PATENT			

REEL: 024516 FRAME: 0001

Total Attachments: 4 source=0858190070resubmitassignment#page1.tif source=0858190070resubmitassignment#page2.tif source=0858190070resubmitassignment#page3.tif source=0858190070resubmitassignment#page4.tif

RECORDATION FORM COVER SHEET						
Docket No.: 085819-0070 PATENTS ONLY						
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)					
Yoshiki AOKI, Takeshi TANIGUCHI, Masanori OKADA,	Name: HITACHI KOKI CO., LTD.					
Yuko TAZAWA, Hiroki UCHIDA, Atsushi SUMI						
	Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes No						
3. Nature of Conveyance/Execution Date(s)	Address: 15-1, Kounan 2-chome, Minato-ku, Tokyo 108- 6020, JAPAN					
Execution Date(s): April 26, 2010						
Resubmit Assignment Derger						
Security Agreement Change of Name						
Joint Research Agreement						
Government Interest Assignment						
Executive Order 9424, Confirmatory License						
Other	Additional name(s) & address(es) attached? Yes No					
4. Application or patent number(s):	\square This document is being filed together with a new application.					
A. Design Application No.	B. Patent No(s).					
29/347,740 filed on May 4, 2010						
Additional numbers attac						
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00					
Internal Address:	Authorized to be charged by credit card					
	Authorized to be charged to deposit account					
Street Address: 600 13th Street, N.W.						
	None required (government interest not affecting title)					
City: Washington, State: DC Zip: 20005-3096						
D.C.						
Phone Number: 202.756.8000	8. Payment Information:					
Fax Number: 202.756.8087						
Email Address:	a. Credit Card Last 4 Numbers					
	Expiration Date					
	b. Deposit Account Number 500417					
	Authorized User Name					
9. Signature.						
Brian K. Seidleck 51,321	June 10, 2010					
Name and Registration No. of Person Signing	Signature Date					
	ng cover sheet, attachments and documents: 4					
	<u> </u>					

PATENT REEL: 024516 FRAME: 0003



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 12, 2010

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MCDERMOTT WILL & EMERY LLP 600 13TH STEET, N.W. WASHINGTON, DC 20005-3096



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DOCUMENT ID NO.: 103596578

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1. THE COVER SHEET SUBMITTED FOR RECORDING DOES NOT ADEQUATELY IDENTIFY THE PROPERTY NUMBER(S). THE APPLICATION NUMBER AND SERIES CODE OR THE SERIAL NUMBER AND FILING DATE IS REQUIRED.

TONYA LEE, EXAMINER ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

	OPAD					
	(MAY 0 4 2010) 05-07	-2010				
I						
	Docket No.: 085819-0070					
	To the Director of the U. S. Patent and Trace 10359	cuments or the new address(es) below.				
	1. Name of Conveying Party(ies)	2. Name and address of receiving party(ies)				
	Yoshiki AOKI, Takeshi TANIGUCHI, Masanori OKADA,	Name: HITACHI KOKI CO., LTD.				
01/H/S	Yuko TAZAWA, Hiroki UCHIDA, Atsushi SUMI					
Z		Internal Address:				
5	Additional name(s) of conveying party(ies) attached? 🗌 Yes 🗌 No					
5	3. Nature of Conveyance/Execution Date(s)	Address: 15-1, Kounan 2-chome, Minato-ku, Tokyo 108- 6020, JAPAN				
	Execution Date(s): April 26, 2010					
	Assignment Interger					
	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 number(s):	This document is being filed together with a new application. \Box				
	A. Patent Application No(s).	B. Patent No(s).				
	4					
	Additional numbers attac	 had2 Vac No				
	5. Name and address to whom correspondence concerning	6. Total number of applications and patents				
	document should be mailed:	involved:				
+	Name: MCDERMOTT WILL & EMERY LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00				
	Internal Address:	Authorized to be charged by credit card				
		Authorized to be charged to deposit account				
	Street Address: 600 13th Street, N.W.					
		None required (government interest not affecting title)				
	City: Washington, State: DC Zip: 20005-3096 D.C.					
	Phone Number: 202.756.8000	8. Payment Information:				
	Fax Number: 202.756.8087					
	Email Address:	a. Credit Card Last 4 Numbers				
		05/06/2010 FXAMPI ^{tion} Dot 29 500417 SEIDLECK B b. Deposit Account Number 500417 Authorized Oser Name 40.00 DA				
	9. Signature.	(1 - 1)				
	Brian K. Seidleck 51,321	K. May 4, 2010				
	Name and Registration No. of Person Signing	Signature Date				
		ing cover sheet, attachments and documents: 2				

PATENT REEL: 024516 FRAME: 0005 (SAB) Docket No.:

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1)	Yoshiki Aoki	(4)	Yuko Tazawa
(2)	Takeshi Taniguchi	(5)	Hiroki Uchida
(3)	Masanori Okada	(6)	Atsushi Sumi

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Hitachi Koki Co., Ltd., of 15-1, Kounan 2-chome, Minato-ku, Tokyo 108-6020, Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

Portable electric driver

(a) for which an application for United States Letters Patent was filed on ______; or

(b)	for	which 6, 2010	an	application	for	United	States	Letters	Patent	was	executed	on
	Aprii 2	6, ZUIU							-			

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

	INVENTORS	DATE SIGNED
1)	INVENTORS Joshiki Aoki Name: Yoshiki Aoki	April 26, 2010
2)	Takeshi Janiguchi Name: Takeshi Taniguchi	April 26, 2010
3) ·	masanori Okada	April 26, 2010
4)	Name: Masanori Okada Yuko Tazawa	April 26, 2010
5)	Name: Yuko Tazawa 74 vroki Uchida	April 26, 2010
6)	Name: Hiroki Uchida Atsush Sumī	April 26, 2010
	Name: Atsushi Sumi	

RECORDED: 06/10/2010