

Form PTO-1595 (Rev. 10/02)

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
1. Name of conveying party(ies):  ARADACHI, TAKAO  TAKEDA, TAKEKSHI  HARADA, HIDEKAZU  TAKANO, NOBUHIRO ISHIMARU, KENROU  FUNABASHI, KAZUHIKO  Additional name(s) of conveying party(ies) attached?  Yes  No	2. Name and address of receiving party(ies) Name: HITACHI KOKI CO., LTD.  Internal Address:					
3. Nature of conveyance:	Street Address: No. 15.1 Konan 2 chame Minete					
✓ Assignment       ☐ Merger         ☐ Security Agreement       ☐ Change of Name         ☐ Other	Street Address: No. 15-1, Konan 2-chome, Minato- ku, Tokyo 108-6020, Japan					
Execution Date: May 14, 2004.	City: State:Zip:					
	Additional name(s) & address(es) attached? ☐ Yes ☒ No					
<ol> <li>Application number(s) or patent number(s):         If this document is being filed together with a new application, the A. Patent Application No.(s)     </li> </ol>	execution date of the application is: <b>May 14, 2004.</b> B. Patent Registration No.(s)					
Additional number(s) attached ☐ Yes ☒ No						
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved 1					
Name: Antonelli, Terry, Stout & Kraus, LLP	7. Total fee (37 CFR 3.41) \$40.00  ☑ Enclosed					
Internal Address:	☐ Authorized to be charged to deposit account					
1300 North Seventeenth Street Suite 1800 Arlington, VA 22209	8. Deposit account number:					
USA	01-2135					
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9. Statement and signature.  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.  Melvin Kraus. Reg# 22.466  Name of Person Signing  Signature  Date						
Total number of pages including cover sheet, attachments, and document: 3  Mail documents to be recorded with required cover sheet information to:						

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Commissioner of Patent & Trademarks, Box Assignments

Washington, D.C. 20231

**PATENT REEL: 015363 FRAME: 0309** 

## **ASSIGNMENT**

For good and valuable consideration, the below named inventor, I hereby sell and assign to			by acknowledged, as a
of No.15-1, Konan 2-chome, Minato-ku, Tokyo		<u>пр.</u>	
its successors and assigns or other legal representa-		interest, in a	and for the United States of
America, in and to			
DC POWER SOURCE UNIT	WITH BATTERY CHAR	GING FUN	CTION
invented by me (if only one is named below) or us application for United States Letters Patent therefo Patent which may be granted therefor, and all divis the entire ownership of the said Letters Patent whe HITACHI KOKI CO., LTD.	r, executed by me even date sions, continuations and ext n granted, to be held and er its successors, assi	e herewith, and ensions there alloyed by sail gns or other l	nd all United States Letters eof, the said interest being d egal representatives, to the
full end of the term for which said Letters Patent m held and enjoyed by me or us if this assignment an And I hereby agree to sign and execute as lawful, and proper in the prosecution of the above-	hay be granted, as fully and d sale had not been made: ny further documents or ins	entirely as the truments wh	ich may be necessary,
continuing, continuation-in-part, substitute, division extension, or interference proceedings, or otherwis	nal, renewal, reviewed or re	issue applica	tions or in any amendment,
And I do hereby authorize and request the HITACHI KOKI CO., LTD.	e Commissioner of Patents	to issue said	Letters Patent to said
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