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(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) 103309268 Attorney Docket No. 1297.46386X00 To the Honorable Commissioner of Patents and T demarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Takao ARADACHI Nobuhiro TAKANO Name: HITACHI KOKI CO., LTD. SEP 1 3 2006 Kazuhiko FUNABASHI Street Address: No. 15-1, Konan 2-chome, Minato-ku, Tokyo 108-6020 Additional name(s) of conveying party(ies) attached? 

Yes 

No 3. Nature of conveyance/ Execution Date: August 10, 2006; August 10, 2006; August 10, 2006. M Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Joint Research Agreement ☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Other . Additional name(s) & address(es) attached? Tyes No.  $\square$  This document is being filed together with a new application. 4. Application number(s) or patent number(s): A. Patent Application No.(s) B. Patent Registration No.(s) 11/483.741 09/14/2008 LWONDIM1 00000025 11483741 02 FC:802 Additional number(s) attached 🔲 Yes 🖾 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41)..... Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP  $oxed{\boxtimes}$  Authorized to be charged by credit card 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: 1040 Expiration date: 06/10 Phone Number: (703) 312-6600 Facsimile Number: (703) 312-6666 b. Deposit account number: 01-2135 Email Address: email@antonelli.com Authorized User Name: Donald E. Stout DO NOT USE THIS SPACE 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 09/13/06 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: 2

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

> PATENT REEL: 018308 FRAME: 0010

## **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
BATTERY CHARGER WITH BATTERY LIFE JUDGING FUNCTION
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) Thrue Andach. (Signature)
1) Date August 10, 2006 Inventor Takao ARADACHI
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> **PATENT** REEL: 018308 FRAME: 0011