PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takao ARADACHI	01/25/2008
Kazuhiko FUNABASHI	01/25/2008
Shinji WATANABE	01/25/2008

RECEIVING PARTY DATA

Name:	HITACHI KOKI CO., LTD.	
Street Address:	15-1, Konan 2-chome, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	108-6020	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12020968

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	NGB-6129
	il .

NAME OF SUBMITTER: Nora Colston

Total Attachments: 1

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PATENT

REEL: 020456 FRAME: 0352

ASSIGNMENT

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to the undersigned by HITACHI KOKI CO., LTD., a corporation organized under the laws of Japan, located at 15-1, Konan 2-chome, Minato-ku, Tokyo 108-6020, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI KOKI CO., LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

CHARGING DEVICE

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 on 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 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.

Signed on the date(s) indicated aside signatures:

	INVENTOR(S)	Date Signed
1) _	Takao Andachi Takao ARADACHI	January 25, 2008
	Kazuhiko Junabashi Kazuhiko FUNABASHI	January 25, 2008
3) _	Shinji Watanabe Shinji WATANABE	January 25, 2008
4) _		
5) _		

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RECORDED: 02/01/2008