Form PTO-1595 (-3(-0)) (Rev. 6-93) OMB NO. 0651-0011 (exp. 4/94)	02-14-2001 DEPARTMENT OF COMMERCE ent and Trademark Office	
OMB No. 0651-0011 (exp. 4/94)  RECORI  Attorney Docket No. 381NP/49582		
To the Honorable Commissioner of Pater original documents or copy thereof.	101612678 .cord the attached	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
(1) Sakae ISHIDA (2) Susumu SASAKI (3) Yoshiaki HONDA	Name: <b>Hitachi, Ltd.</b> Street Address: <b>6, Kanda Surugadai 4-chome Chiyoda-ku, Tokyo 101-8010,</b>	
Additional name(s) of conveying party(ies) attached? yes _X_ no	Additional name(s) & address(es) attached?	
3. Nature of Conveyance:	yes <u>x</u> no <b>2</b>	
X Assignment Merger	a 2 = 6 = 6 = 6 = 6 = 6 = 6 = 6 = 6 = 6 =	
Security Agreement Change of Name	s : s	
Other:  Execution Date: (1) 12/26/00; (2) 12/26/00; (3) 12/27/00	JC825	
12/26/00; (3) 12/27/00  4. Application number(s) or patent numbe		
If this document is being filed together with a new application, the execution date of the application is: December 26 and 27, 2000		
A. Patent Application No.(s)	B. Patent No(s).	
PENDING		
Additional numbers attached? Yes <u>X</u> No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6.Total number of applications and patents involved: $\underline{1}$	
Gary R. Edwards Evenson, McKeown, Edwards & Lenahan, P.L.L.C.	7. Total Fee (37 CFR 3.41): \$\frac{40.00}{\tilde{X}}\$ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 05-1323	
1200 G Street, N.W., Suite 700 Washington, D.C. 20005	Authorized to be charged to Deposit Account	
	8. Deposit Account No.	
	(Attach dupl. copy of this page if paying by Deposit Account)	
DO NOT WRITE IN 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 Giginal document.  January 31, 2001		
Name Gary R. Edwards Reg. No. 31,824 Date		
TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS, AND DOCUMENT: 2		
R/13/2001 TDTAZ: 00000016 09774092		
1 F0:581 40,00 BP Do not detach this portion		
Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents and Trademarks  Box Assignments  Washington, D.C. 20231		

PATENT REEL: 011507 FRAME: 0410

## ASSIGNMENT

(譲渡証)

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 me or us citizen(s) of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

## VEHICLE AC GENERATOR

invented by me or us 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, 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, LTD.

Signed on the date(s) indicated aside signatures:

RECORDED: 01/31/2001

	INVENTOR(S)	Date Signed
	(発明者フルネームサイン)	(署名日)
1)	Sakae ISHIDA Sakae Ishida	12/26/2000
2)	Susumu SASAKI Ausumu Sasabi	12/26/2000
3)	Yoshiaki HONDA YOShiaki Honda	12/27/2000
4)		
-4)		
5)		
6)		
<b>7</b> \		
7)		
8)		
9)		
10)		

PATENT REEL: 011507 FRAME: 0411