FORK! P7 O-1595 (Rev. 6-53) OMB No. 0651-0011 (exp. 4/94) To the Honorable Commissioner of Patents and Trademarks 1. Name of conveying party(ies): AYANO, Hideki MISHIMA, Akira INARIDA, Satoru Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Assignment Security Agreement Other Execution Date: November 24, 2000	101558817	
4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 09/660,543 Additional numbers atta	B. Patent No.(s)	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: <u>ATSK, LLP</u> Internal Address:	7. Total fee (37 CFR 3.41)	
Street Address: 1300 North 17th Street Suite 1800 City: Arlington State: VA ZIP: 22209	8. Deposit account number: 01-2135 (Attach duplicate copy of this page if paying by deposit account)	
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Melvin Kraus, Reg. No. 22,466 Name of Person Signing	December 19, 2000 Signature Over sheet, attachments, and document:	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

(Form PTO--1595--Recordation Form Cover Sheet - page 1 of 3)

Attachment to Form PTO - 1595 Recordation Form Cover Sheet

Additional Execution Dates

- November 30, 2000
- December 1, 2000

PATENT REEL: 011348 FRAME: 0862

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 citizen 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

POWER CONVERSION SYSTEM

※U.S. Serial No. 09/660,543 filed on September 12, 2000

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, 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: 12/19/2000

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	Hideki AYANO Stidliki Ayano	11/24/2000
2)	Akira MISHIMA CORVIA Mishima	11/30/2000
3)	Satoru INARIDA Datora Inarida	12/1/2000
4)		
5)		
6)		
7)		
8)		
9)		

PATENT REEL: 011348 FRAME: 0863