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To the Honorable Commissioner of Patents	and Trademarks. Plea	ase record the a	ttached dhigi	nal documents of copy	thereof.	
1. Name of conveying party(ies):		2. Name and	address of re	eceiving party(ies):		
 Noriko KAWAKAMI Shoichi IROKAWA Hirokazu SUZUKI Kenichi SUZUKI Yes No 		Name: KABUSHIRI KAISHA TOSHIBA and TOKYO ELECTRIC POWER COMPANY INCORPORATED				
		Address:	Kanagawa-	2, Horikawa-cho, Saiwai-ku, Kawasaki-shi, anagawa-ken, JAPAN and 1-1-3, Uchisaiwai-to, Chiyoda-ku, Tokyo, JAPAN		
3. Nature of Conveyance:			cho, chiye	da-ku, Tokyo, JAPAN		
☑ Assignment☐ Security Agreement☐ Other	ger nge of Name					
Execution Date: March 24, 1998 and A	Additional name(s) & address(es) attached? □ Yes ⊠ No					
4. Application number(s) or patent numbe	r(s):					
If this document is being filed together wi	th a new application, th	ne execution dat	te of the appl	lication is:		
A. Patent Application No.(s)		B. Patent No.(s)				
08/953,376						
Additional numbers attached? □ Yes ⊠ No						
5. Name and address of party to whom co concerning document should be mailed:	6. Total number of applications and patents involved:					
OBLON, SPIVAK, McCLELLAND,	7. Total fee ((37 CFR 3.4	1):\$ 40.00			
MAIER & NEUSTADT, P.C. Attorneys at Law	⊠ Enclosed					
Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202		Authorized to be charged to deposit account Deposit account number: 15-0030				
Immgeon, Tagana 22202		(Attach duplicate copy of this page if paying by deposit				
	DO NOT USE T	account) HIS SPACE				
9. Statement and signature.						
To the best of my knowledge and belief, the	foregoing interination is	us and correct a	and any attach	hed copy is a true copy		
of the original document.	May	M		1/1/98		
Marvin J. Spivak Name of Person Signing	Robert F. G	nuse		Date E		
Registration No. 24,913	ber 27,2 95		Total number of page cover sheet: 3	s including		
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Public burden reporting for this sample including time for reviewing the docum sheet. Send comments regarding thi Systems, PK2-1000C, Washington, D. Project, (0651-0011), Washington, D.	ent and gathering the dat is burden estimate to the D.C. 20231, and to the	ta needed, and co U.S. Patent and	ompleting and Trademark (l reviewing the samp cov Office, Office of Informati udget, Paperwork Re g ucti	ver ion	

PATENT REEL: 9172 FRAME: 085

Assignment Of Application

Page 1 of 2

	WHEREAS, I (WE) NOTIKO KAWAKAMI OF TOKYO, Japan, Shoichi IROKAWA					
T NAME	of Saitama-ken, Japan, Hirokazu SUZUKI of Kanagawa-ken, Japan and					
ERT NAMES D RESIDENCE DRESSES OF INVENTORS:	Kenichi SUZUKI of Kanagawa-ken, Japan					
	, respectively,					
IT TITLE VENTION:	have invented certain new and useful improvements in: POWER CONVERSION SYSTEM					
T DATE IN- DRS SIGNED ARATION:	for which an application for Letters Patent was executed on					
	(Application No. 08/953,376 , filed October 17, 1997), and					
rt name Address of Pany or Er assignee	WHEREAS, KABUSHIKI KATSHA TOSHIBA and TOKYO ELECTRIC FOWER COMPANY INCORPORATED					
	(hereinafter referred to as "ASSIGNEE") having a place of business at: 72, Horikawa-cho, Saiwai-k					
	Kawasaki-shi, Kanagawa ken, Japan and 1-1-3, Ushisaiwai-cho, Chivoda-ku, Tokvo, Japan					
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;					
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration,					

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, 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 by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:_	March. 24, 1998	Noriko Kawakami
Date:_	March 24, 1998	Shoichi Owhawa (Symanur of In-onlor) Shoichi IROKAWA
Date:_	Opril 21, 1998	Signature of Inventory Sholchi IROKAWA Kirokawa Sewaki (Signature of Inventory Hirokaza SUZUKI)
	april 21,1998	Henrich Suzuki (Signature of Inventor) Kenichi SUZUKI
Date:_	Spril 21, 1978	(Signature of Inventor)
Date:_		(Signature of Inventor)
Date:_		(Signature of In-extror)
Date:_		(Signature of In-mitor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
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