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FORM PTO-1596 (10) KE	101346	988	EET	U.S. DEPARTMENT (OF COMMERCE Trademark Office
Docket No.: 50083-208	PATENT	TS ONLY	7	1 atom and	rrademark office
To the Honorable Commissioner of Patents	and Trademarks:	Please reco	rd the attached ori	ginal documents or cop	y thereto:
1. Name of Conveying Party(ies):		2. Name a	nd address of rece	iving party(ies):	
Hiroyuki HARADA		Name:	Mitsubishi Denk	i Kabushiki Kaisha	
		Address:	2-3 Marunouchi	2-chome, Chiyoda-ku	o To
Additional name(s) of conveying party(ies) attac	hed? Yes				22
3. Nature of Conveyance:			TOKYO 100-83	10, JAPAN	1.s
☐ Assignment ☐ Me	erger				75
☐ Security Agreement ☐ Cha	ange of Name				0.56
Other					5
Execution Date: February 24, 2000					
		Additional name(s) & address(es) attached? Yes			
4. Application number(s) or patent number(s):					
If the document is being filed together with a	new application, t			eation is: February 2	24, 2000
A. Patent Application No(s).		B. Patent	No(s).		
09/547672 5. Name and address of party to whom correspo	Additional number			ons and patents involve	·d: 1
concerning document should be mailed:			11		
Name: MCDERMOTT, WILL & EMERY		7. Total fe	e (37 CFR 3.41)		\$40.00
Internal Address:			losed		
		⊠ Aut	horized to be char	ged to deposit account	
Street Address: 600 13 th Street, N.W.		8. Deposit	account number:		
		50	0417		
City: Washington State: DC (05/2000 BCDATES 00000006 500417 09547672)	Zip: 20005				
FC:581 40.00 CH	DO NOT US	E THIS SP.	ACE		
9. Statement and signature.	23,102,00	511			
To the best of my knowledge and belief,	the foregoing info	ormation is 1	rue and correct an	ed any attached copy is	a true conv
of the original document.	The Grand Hy			y	
Stephen A. Becker, 26,527		hell		April 12	2, 2000
Name and Registration No. of Person Signing		Signatur		Da	ite
		Total numbe	er of pages compris	sing cover sheet:	1
CMB No. 0851-0011 (exp. 4/94)					

PATENT REEL: 010749 FRAME: 0177 Docker No.:

1 4 52352-2 5 01 40 05 01

<u>ASSIGNMENT</u>

In consideration of the premises and other good and s hereby acknowledged, the undersigned.	I valuable consideration in hand paid, the receipt and sufficiency of which
Hiroyuki HARADA 2) 3)	(4) (5) (6)
who have made a certain new and useful invention, hereby Mitsubishi Denki Kabushiki <u>Ka</u> is	sell, assign and transfer unto
as defined in 35 U.S.C. 100 in the invention entitled	NEE") the entire right, title and interest for the United States of America
(a) for which an application for United States Letters Pate Serial No; or (b) for which an application for United States Letters Pate	ent was filed on, and identified by Un ted States
United States Letters Patent which may be granted thereft continuations, or continuations-in-part thereof, and the right Industrial Property to the said ASSIGNEE, for its interest undersigned agree that the attorneys of record in said apple AND the undersigned hereby agree to transfer a like and obtaining original, divisional, reissued or extended Le successors, assigns and legal representatives, and without fur hased thereon, growing out of or related to the said invention	ted States Commissioner of Patents and Trademarks to issue any and all for and any and all extensions, divisions, reissues, substitutes, renewals, the to all benefits under the International Convention for the Protection of est as ASSIGNEE, its successors, assigns and legal representatives; the lication shall hereafter act on behalf of said ASSIGNEE: ke interest, and to render all necessary assistance in making application for itters Patent of the United States, upon request of the said ASSIGNEE, its orther remuneration, in and to any improvements, and applications for patent in; and to execute any papers by the said ASSIGNEE, its successors, assigns is full protection and title in and to the invention hereby transferred.
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
1)	February 24, 2000
Name:	
Name:	
Name:	
5) Name:	

PATENT REEL: 010749 FRAME: 0178

6) Name: