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**SHEET** 

Atty. Docket No.: 0054-0242P

Page 1 of 1

To the Honorable Commissioner of Patents and Trademarks:

Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
OHMURA, Yuji	Name: MITSUBISHI DENKI KABUSHIKI KAISHA	
SAITO, Masayuki	Internal Address:	
OHKE, Tadanobu	Street Address: 2-3, Marunouchi 2-chome, Chiyoda-ku	
Additional name(s) of conveying party(ies) attached?  YES NO  Nature of conveyance:	City: TOKYO State: ZIP:  Country: JAPAN Postal Code: 100-8310	
	Additional name(s) & address(es) attached?   YES  NO	
Security Agreement Change of Name		
Other:		
Execution Date: October 10, 2001	100111	
4. Application number(s) or patent number(s):	984136	
If this document is being filed together with a new application, the execution date of the application is: October 10, 2001		
A. Patent Application No(s).	B. Patent No.(s).	
New		
Additional numbers attached? TYES NO		
5. Name and address of party to whom correspondence	6. Total No. of applications/patents involved: One (1)	
concerning document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00	
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	□ Enclosed	
Street Address: P.O. BOX 747	Authorized to be charged to deposit account,	
City: FALLS CHURCH State: VA ZIP: 22040-0747	if no fee attached.	
Country: USA	8. Deposit account number: <u>02-2448</u>	
	(Attach triplicate copy of this page	
	if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature.	MILA	
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 original document.		
Michael K. Mutter, #29,680	October 29, 2001	
Name of Person Signing/Reg. No.	Signature Date	
Total number of pages including cover sheet, attachments, and document: Two (2)		

MKM/cqc

(Rev. 09/26/01)

10/30/2001 RHARIS1 00000009 09984136

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**PATENT REEL: 012290 FRAME: 0706** 

## **ASSIGNMENT**

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,		
hereby sells, assigns and transfers to		
MITSUBISHI DENKI KABUSHIKI KAISHA of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN	N	
(hereinafter called the Assignee), its successors and assigns, the entire right, title, in and to:	and interest	
(i) the application for United States Letters Patent entitled		
which was executed by the undersigned on the dates indicated be or was filed on and accorde (hereinafter called the Application);	low ed Serial No.	
(ii) any and all inventions and improvements which are described in the Application;		
(iii) any and all United States Letters Patents which may be granted on the Application (hereinafter called Patent);		
(iv) any and all divisions, continuations, substitutes, reexaminations, reissues, or extensions of the Application or Patent; and		
(v) all benefits under the International Convention for the Protection of Industrial Property.		
Said Assignee of said patent application and the attorneys appointed to preparent application are authorized to insert in this instrument the filing date and set of said application.	osecute said rial number	
The Commissioner of Patents and Trademarks is authorized to issue any a Letters Patent, when granted, to said Assignee.	and all of said	
Further, it is agreed that, when requested, without charge to but at the exp Assignee, the undersigned will execute all divisional, continuing, substitute, or reapplications; execute all additional assignments and other writings, including ree papers; and provide all reasonable assistance requested by the Assignee to secure appropriate patent protection.	eissue patent xamination	
HAADIALOK(D).	ATE .	
(Yuji OHMURA) Juji Ohmura Oct. 1	0,2001	
(Yuji OHMURA)  (Masayuki SAITO)  Masayaki Saito  Oct. 10.	2001	
(Tadanobu OHKE) Tadanobu Ohke Cct. i	0.200/	

**RECORDED: 10/29/2001** 

PATENT REEL: 012290 FRAME: 0707