|--|--|--|--|

U.S. DEPARTMENT OF COMMERCE HEET

U.S. Patent and Trademark Office

Form PTO-1595 (modified)	
(Pay 02/01)	

OMB No. 0651-0027

102281002

MITSUBISHI DENKI KABUSHIKI KAISHA

2-3, Marunouchi 2-chome

Tokyo 100-8310 JAPAN

Chiyoda-ku

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies):

Katsuaki YASUI

Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No

- 3. Nature of conveyance:
- ☑ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: July 23, 2002

Additional name(s) & address(es) attached? ☐ Yes

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: July 23, 2002

ditional numbers attached?

☐ Yes ☑ No

5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE MION, PLLC

2100 Pennsylvania Avenue, N.W.

Suite 800

Washington, D.C. 20037-3213

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41): \$40.00

☑ Enclosed.

B. Patent No.(s)

☐ Authorized to be charged to Deposit Account No. 19-4880.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

8. Deposit Account Number:

19-4880

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE 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

Reg. No. 21,092

November 5, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks Box Assignment

Washington, D.C. 20231

1/13/2002 LNUELLER 00000217 10287474

1 FC:8021

PATENT REEL: 013476 FRAME: 0131

ASSIGNMENT

	In consideration of the sum of One Dollar (\$1.00), and other good and val				
	ideration, the receipt of which is hereby acknowledged, the undersigned, tsuaki YASUI				
	by sells, assigns and transfers to				
	MITSUBISHI DENKI KABUSHIKI KAISHA of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPA	N			
(herei	einafter called the Assignee), its successors and assigns, the entire right, title, ad to:	and interest			
(i)	the application for United States Letters Patent entitled <u>PASSENGER DE</u>	TECTING			
	which was executed by the undersigned on and accord (hereinafter called the Application);	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 Indust	rial Property.			
-	Said Assignee of said patent application and the attorneys appointed to protect the protection are authorized to insert in this instrument the filing date and set id application.				
Lette	The Commissioner of Patents and Trademarks is authorized to issue any a ers Patent, when granted, to said Assignee.	and all of said			
applio paper	Further, it is agreed that, when requested, without charge to but at the expense, the undersigned will execute all divisional, continuing, substitute, or relications; execute all additional assignments and other writings, including reesers; and provide all reasonable assistance requested by the Assignee to secure opriate patent protection.	eissue patent xamination			
INVE		TE			
(K <u>a</u> 1	atsuaki YASUI) Katsuaki Jasui July 23,	.2002			

RECORDED: 11/05/2002

PATENT REEL: 013476 FRAME: 0132