J.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Form PTO-1595 1-31-92

7.31 aa RE 101105917		
-1' ALO-L PATENTS ONLY		
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.		
Name of conveying party(ies):     Tomoya YAMAKAWA, and Motohisa TAGUCHI	2. Name and address of receiving party(ies)? MITSUBISHI DENKI KABUSHIKI KAISHA 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310	
Additional name(s) of conveying party(ies) attached?	158 U.S. 09/3596	
3. Nature of Conveyance:	ř <b>=</b>	
☑ Assignment ☐ Merger	Additional name(s) & address(es) attached?	
☐ Security Agreement ☐ Change of Names ☐ Other	□ yes ☑ no	
Execution Date: July 8, 1999		
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 8, 1999		
A. Patent Application No.(s)	69359636	
Alle	i i	
Additional numbers attaction. Name and address of party to whom correspondence		
concerning document should be mailed:	Total number of applications and registration involved:     1	
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Suite 800 Washington, D.C. 20037-3213	7. Total Fee (37 CFR 3.41): \$40.00  ☑ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  ☐ Authorized to be charged to Deposit Account	
	8. Deposit Account No. 19-4880	
DO NOT WRITE IN 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 original document.		
Sh I Caar	July 26, 1999	
Alan J. Kasper for Robert J. Seas, Jr. Reg. No.	25,426 Date	
TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2		
OMB No. 0651-0011 (exp. 4/94)		
Do not detach this portion		
Mail documents to be recorded with required cover sheet information to:		
Commissioner of Patents and Trademarks		
Box Assignments Washington, D.C. 20231		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	B	

07/30/1999 DHGUYEN 00000035 09359636

01 FC:581

## Assignment

For value receive	d, the undersi	gned (hereinafter assignor),
hereby sells, assigns,	and transfers	to
MITSUBISHI DENKI KABUSH	HIKI KAISHA	a corporation of Japan,
having a place of busi	ness at 2-3, N	Marunouchi 2-chome, Chiyoda-ku
TOKYO 100-8310 JAPAN		, its successors,
assigns, and legal rep	resentative (h	ereinafter <b>assignee</b> ),
(a) assignor's en	tire right, ti	tle, and interest in and to
the invention which is	disclosed in	the application for United
States patent, which ha	as been execut	ed concurrently herewith, and
is entitled FLOW SENSO	)R	
		invented by assignor,
(b) said applicat	ion and any ot	her applications which are
continuations, continua	ation-in-part,	substitutes, or divisions of
said application, and		
(c) any patent or	reissues of a	ny patent that may granted
thereon.		
Assignor authorize	es and request	s the Commissioner of Patents
and Trademarks to issue	e any resultin	g patents to assignee.
Tomoya YAMAKAWA	Tomoya Yau Signature Motohisa Signature	natawa July 8, 1999
Name	Signaturé	Date
Motohisa TAGUCHI	Motohisa	Laguchi July 8, 1999
Name	Signature	Date

PATENT REEL: 010124 FRAME: 0766