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Tomoya YAMAKAWA	MITSUBISHI DENKI KABUSHIKI KAISHA
,	of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310
	JAPAN
04/15/02	Mai
	P. C.
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Additional name(s) of conveying party(ies) attached?   Yes   No	3
3. Nature of conveyance:	8733
☑ Assignment ☐ Merger	
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Execution Date: February 8, 2002	Additional name(s) & address(s) (to d = 10 F) V
4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? ☐ Yes ☑ No
•	tion, the execution date of the application is: February 8, 2002
A. Patent Application No.(s)	B. Patent No.(s)
11. 1 dicin 1 ipproduced 1 to (6)	<i>B.</i> 1 dicht 10.(0)
Additional numbers a	l attached? □ Yes ☑ No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	1
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00
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	8. Deposit account number: 19-4880
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Muchley 6	April 15, 2002
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## **ASSIGNMENT**

<u></u>		
nere	by sells, assigns and transfers to	
	MITSUBISHI DENKI KABUSHIKI KAISHA of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN	
(here	einafter called the Assignee), its successors and assigns, the entire right, title, and interest nd to:	
(i)	the application for United States Letters Patent entitled THERMOSENSITIVE FLOW RATE SENSOR	
	which was executed by the undersigned on the date indicated below	
	or was filed on and accorded Serial No (hereinafter called the Application);	
(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 prosecute said nt application are authorized to insert in this instrument the filing date and serial number application.	
Lette	The Commissioner of Patents and Trademarks is authorized to issue any and all of said ers Patent, when granted, to said Assignee.	
appli pape	Further, it is agreed that, when requested, without charge to but at the expense of said gnee, the undersigned will execute all divisional, continuing, substitute, or reissue patent ications; execute all additional assignments and other writings, including reexamination ers; and provide all reasonable assistance requested by the Assignee to secure and maintain ropriate patent protection.	
INV	ZENTOR(S):	
omo <u>y</u>	7a YAMAKAWA) Tomoya Yamakuwa 3. Feb. 8. 2002 Ty Fe	eb.8,2∞
<del></del>		

**RECORDED: 04/15/2002** 

PATENT REEL: 012798 FRAME: 0822