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MODIFIED Form PTO-1595 RI	T U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
(Rev. 10/02)	25.49674 C. Ticase record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Akio MAENO Kazuya SETAKA Kotowaki OCUPA	HORIBA, LTD.
Kazuya SETAKA Katsuaki OGURA	2, Miyanohigashi-machi Kisshoin, Minami-ku, Kyoto
Takeshi KOBAYASHI	JAPAN
Taresiii ixoba Tabiti	2
	in Carlotte and the Car
	vio 1
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	301
3. Nature of conveyance:	25.5
☑ Assignment ☐ Merger	E035
☐ Security Agreement ☐ Change of Name	-
☐ Other	
	1
Execution Date: June 18, 2003	Additional name(s) & address(es) attached? ☐ Yes ☑ No
4. Application number(s) or patent number(s):	1199420
If this document is being filed together with a new applica	ation, the execution date of the application is: June 18, 2003
A. Patent Application No.(s)	B. Patent No.(s)
(Filed alongside new application - therefore known	B. ratem ro.(s)
at the time of submission)	
Additional numbers a	
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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Robert V. Sloan Reg. No.	September 5, 2003  22,775  Date
Robott y. Glodii	22,113 Date
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PATENT

**REEL: 014471 FRAME: 0115** 

## Assignment

Whereas, I/We, Akio Maeno, Kazuya Setaka, Katsuaki Ogura and o Takeshi Kobayashi

c/o HORIBA, LTD., of 2, Miyanohigashi-machi, Kisshoin, Minami-ku, Kyoto, Japan, respectively

hereinafter called assignor(s), have invented certain improvements in

Indicator for water quality measuring instrument and executed an application for Letters Patent of the United States of America therefor on ; and

Whereas, HORIBA, LTD., of

2, Miyanohigashi-machi, Kisshoin, Minami-ku, Kyoto, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

Date:	June	18,	2003	s/	不野 夏男
					Akio Maeno
Date:	June	18,	2003	s/	瀬高和也
					Kazuya Setaka
Date:	June	18,	2003	s/	小椋克昭
					Katsuaki Ogura
Date:	June	18,	2003	s/	J. HUI
					Takeshi Kobayashi
Date:				s/	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

1/90

RECORDED: 09/05/2003

PATENT REEL: 014471 FRAME: 0116