R) 102198613

**HEET** 

To the Honorable Commission Please record the attached orig	ner of Patents and Trademarks: inal documents or copy thereof.	
1. Name of conveying party(ies):  [FAMILY NAME (ALL CAPS), Given Name]  TANIDA, Koji  ENDO, Atsushi  HOSHINO, Munehiro  Additional name(s) of conveying party(ies) attached?  YES NO  3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Other:	2. Name and address of receiving party(ies)  Name: NIPPON INSTRUMENTS CORPORATION Internal Address: Street Address: 14-8, Akaoji-cho City: Takatsuki-shi State: Osaka ZIP: Country: JAPAN Postal Code: 569-1146 Additional name(s) & address(es) attached?  YES NO	
Execution Date: August 1, 2002  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the A. Patent Application No(s).  New  ///2/19662	e execution date of the application is: August 1, 2002  B. Patent No.(s).	
Additional numbers attac	hed? TYES NO	
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: BIRCH, STEWART, KOLASCH &amp; BIRCH, LLP</li> <li>Street Address P.O. BOX 747</li> </ol>	<ul> <li>6. Total No. of applications/patents involved: One (1)</li> <li>7. Total fee (37 C.F.R. § 3.41): \$40.00</li> <li>☑ Enclosed</li> <li>☑ Authorized to be charged to deposit account, if no fee attached.</li> </ul>	
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ATTORNEY DOCKET NO. 1517-0141P

## **ASSIGNMENT**

	Application No. New	August Filed		2002
	WHEREAS,			
	Koji TANIDA of OSAKA, JAPAN,			-
nsert Name(s) of Inventor(s)	Atsushi ENDO of OSAKA, JAPAN and			
	Munehiro HOSHINO of OSAKA, JAPAN			-
nsert Title	(hereinaster designated as the undersigned) has (have) invented certain new and useful	I improvements in		-
of Invention	Method of and Apparatus for Measuring Mer	cury		-
	Contained in Hydrocarbon			_
	for which an application for Letters Patent of the United States of America has been ex-	ecuted by the under	signed	l
nsert Date of Signing of Application	August 01, 2002		_ ; and	l
	WHEREAS,NIPPON INSTRUMENTS CORPORATION			-
nsert Name of Assignee				-
insert Address of Assignee	of 14-8, Akaoji-cho, Takatsuki-shi, Osaka 569	-1146 JAPAN	1	<b></b>
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assign the entire right, title and interest in and to said invention and in and to any Letters Partherefor in the	nee) is desirous of action tent(s) that may be	quiring grante	g d
CHECK ONE BOX	<ul> <li>(1) ☑ United States of America only; or</li> <li>(2) ☐ United States of America and any and all foreign countries</li> </ul>			
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the ur receipt of which is hereby acknowledged, and other good and valuable consideration, the assigned and transferred, and by these presents do sell, assign and transfer unto said Assight to the said invention in:	ignee the full and e	xclusiv	ve
	1. the United States of America, its territories, dependencies and possessions are interest in and to any and all Letters Patent(s) which may be granted therefor in the Uterritories, dependencies and possessions, if box (1) above is designated;	id the entire right, nited States of Am	title ai erica, i	nd its

or

2. the United States of America, its territories, dependencies and possessions and in any and all foreign countries and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions and in any and all foreign countries, if box (2)

and to any and all divisions, reissues, continuations and extensions thereof for the full term or terms for which the same may be granted.

> **PATENT REEL: 013200 FRAME: 0173**

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and/or any and all foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch and Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date .	AUG.	01,	'02	, Name of Inventor $ \_$	(signature)	(SEAL)
				, Name of Inventor $\_$	(signature)	_ (SEAL)
Date	AUG.	01,	'02	, Name of Inventor $\_$	星門 完成 (signature)	_ (SEAL)
Date			3,44	, Name of Inventor $\_$	(signature)	_ (SEAL)
Date				, Name of Inventor $\_$	(signature)	_ (SEAL)
Date				, Name of Inventor	(signature)	_ (SEAL)
	The	executio	n by the	Inventor(s) of this assig	gnment may be witnessed by at least two other persons who sign	here.
		Witne	ss			
		Witne	ss			

**RECORDED: 08/16/2002** 

PATENT REEL: 013200 FRAME: 0174