

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3890475

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	RAITA MORI	05/12/2016
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	AZBIL CORPORATION	
<b>Street Address:</b>	2-7-3, MARUNOUCHI, CHIYODA-KU	
<b>City:</b>	TOKYO	
<b>State/Country:</b>	JAPAN	
<b>Postal Code:</b>	100-6419	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15164248
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(212)336-8001	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
<b>Phone:</b>	2123368000	
<b>Email:</b>	ptodocket@arelaw.com	
<b>Correspondent Name:</b>	AMSTER, ROTHSTEIN & EBENSTEIN, LLP	
<b>Address Line 1:</b>	90 PARK AVENUE	
<b>Address Line 4:</b>	NEW YORK, NEW YORK 10016	
<b>ATTORNEY DOCKET NUMBER:</b>	96859/56	
<b>NAME OF SUBMITTER:</b>	BRENDAN T. O'DEA	
<b>SIGNATURE:</b>	/Brendan T. O'Dea/	
<b>DATE SIGNED:</b>	05/26/2016	
<b>Total Attachments: 2</b>		
source=Assign#page1.tif		
source=Assign#page2.tif		

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,

ASSIGNOR:

Full Name of Inventor: Raita MORI  
Address: c/o Azbil Corporation  
2-7-3, Marunouchi, Chiyoda-ku  
Tokyo, 100-6419  
JAPAN

---

hereby sells, assigns, and transfers to ASSIGNEE:

Azbil Corporation  
2-7-3, Marunouchi, Chiyoda-ku  
Tokyo, 100-6419  
JAPAN

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries and regions, including all rights to claim priority, in and to the invention entitled:

**FLAME DETECTING SYSTEM**

that was invented by ASSIGNOR, and which is being filed herewith and claims priority to Foreign Patent Application No. JP 2015-106032, filed May 26, 2015, and any legal equivalent thereof in any foreign country or region, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above application, or any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue, reexamination or other post grant proceedings thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNOR authorizes ASSIGNEE to make applications for, and to receive, Letters Patent for said invention in any of said countries or regions, in ASSIGNEE'S name, or in ASSIGNOR'S name, at ASSIGNEE'S election.

ASSIGNOR covenants and agrees to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefore, and to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefore in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, any reissue, reexamination or other post grant proceedings thereof, or any other additional applications for Letters Patent for said invention or any part thereof, in any of said countries or regions, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNOR authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States of America for said invention, resulting from the aforesaid application, to Azbil Corporation, as its ASSIGNEE.

WITNESS my hand and seal on:

Raita MORI  
Raita MORI

12 May 2016  
Date