502355042 05/21/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Katsumi URATANI	05/15/2013
Katsuhiro HACHIUMA	05/15/2013

RECEIVING PARTY DATA

Name:	HORIBA, Ltd.	
Street Address:	2, Miyanohigashi-cho, Kisshoin, Minami-ku, Kyoto-shi	
City:	Kyoto	
State/Country:	JAPAN	
Postal Code:	601-8510	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13898781

CORRESPONDENCE DATA

Fax Number: 2483583351

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2483584400

Email:dgreig@brookskushman.comCorrespondent Name:BROOKS KUSHMAN P.C.Address Line 1:1000 TOWN CENTERAddress Line 2:TWENTY-SECOND FLOORAddress Line 4:SOUTHFIELD, MICHIGAN 48075

ATTORNEY DOCKET NUMBER:	KYO0140PUSA
NAME OF SUBMITTER:	Benjamin C. Stasa
Signature:	/Benjamin C. Stasa/
Date:	05/21/2013

Total Attachments: 1

source=Assignment#page1.tif

PATENT REEL: 030457 FRAME: 0975 \$40.00 138987

Atty. Docket No.: KYO0140PUSA

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set over to HORIBA, Ltd., a corporation organized and existing under the laws of the state or country of Japan and having a place of business at 2, Miyanohigashi-cho, Kisshoin, Minami-ku, Kyoto-shi, Kyoto 601-8510, Japan hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, my entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

TEST SYSTEM

for which an application for a United States Patent is to be filed or will have been filed on May 21, 2013 ______, as Application Serial No. 13/898,781 ______ (I hereby authorize insertion of the application filing date and serial number when they become known), including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my names, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

Date: <u>May, 15</u>, 20<u>13</u>

Date: May. 15 , 2013

Katsumi URATANI

Katsuhiro Hachinma

Katsuhiro HACHIUMA