

12-22-2000

Docket No.: FUJ2-BH48

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



101560270

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Ryosuke Shimidzu
Thomas Nelis
Susumu Matsumoto

*MRP
10.4.00*

Additional names(s) of conveying party(ies)

Yes No

2. Name and address of receiving party(ies):

Name: Horiba, Ltd.

Address: 2 Miyanohigashi-machi, Kissoyin,
Minami-ku, Kyoto, Japan

City: _____ State/Prov.: _____

Country: _____ ZIP: _____

Additional name(s) & address(es)

Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

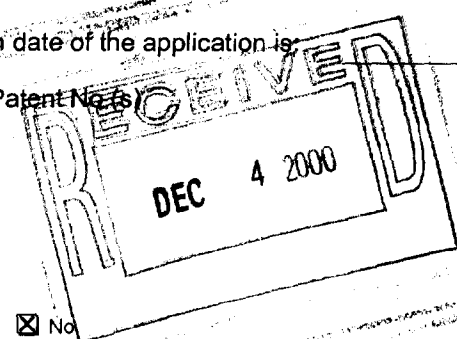
Execution Date: 11/4/1999; 11/20/2000; 10/26/1999

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

Patent Application No.	Filing date
09/376,164	August 17, 1999

B. Patent No(s)



Additional numbers

Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Joseph W. Price

Registration No. 25,124

Address: PRICE AND GESS

2100 S.E. Main St., Ste. 250

City: Irvine State/Prov.: CA

Country: USA ZIP: 92614

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

- Enclosed - Any excess or insufficiency should be credited or debited to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

16-2462

12/22/2000 NTHA11 00000001 09376164

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Joseph W. Price

Name of Person Signing

[Signature]

Signature

November 29, 2000

Date

Total number of pages including cover sheet, attachments, and

ASSIGNMENT

WHEREAS, we, Ryosuke Shimidzu, a citizen of Japan, Thomas Nelis, a citizen of Germany, and Susumu Matsumoto, a citizen of Japan, have invented certain new and useful improvements in a GLOW DISCHARGE EMISSION SPECTROSCOPIC APPARATUS, for which we have executed application for Letters Patent of the United States, Serial No. 09/376,164, filed on August 17, 1999, and

WHEREAS, HORIBA LTD., a Japanese corporation, having a principal place of business at 2 Miyano Higashi-machi, Kissyoin, Minami-ku, Kyoto, Japan, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application,

NOW, THEREFORE, in consideration of the sum of One Hundred Yen (100 ¥) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we Ryosuke Shimidzu, Thomas Nelis, and Susumu Matsumoto, have sold, assigned, transferred and set over, unto said HORIBA, LTD., its successors, legal representatives and assigns, the entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patents of the United States, which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every country of the Union, and all applications for Letters Patents which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patents which may be granted for said improvements in any country or countries foreign to the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents, on applications as aforesaid, to issue all Letters Patents for said improvements to said HORIBA, LTD., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said HORIBA, LTD., its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all

divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said HORIBA, LTD., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this 4th day of November 1999.


Ryosuke Shimidzu

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____, 1999.

Thomas Nelis

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____, 1999.

Susumu Matsumoto

divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said HORIBA, LTD., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____,
1999.

Ryosuke Shimidzu

IN TESTIMONY WHEREOF, I hereunto set my hand this 20 day of November 200
~~1999~~.

Thomas Nelis

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____,
1999.

Susumu Matsumoto

divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said HORIBA, LTD., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____,
1999.

Ryosuke Shimidzu

IN TESTIMONY WHEREOF, I hereunto set my hand this _____ day of _____,
1999.

Thomas Nelis

IN TESTIMONY WHEREOF, I hereunto set my hand this 26 day of Oct.,
1999.

Susumu Matsumoto

Susumu Matsumoto

**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
FUJ2-BH48

In Re Application Of: **Ryosuke Shimidzu et al.**

Serial No.
09/376,164

Filing Date
08/17/1999

Examiner

Group Art Unit

Title:

GLOW DISCHARGE EMISSION SPECTROSCOPIC APPARATUS

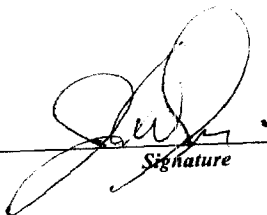
TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is:

Assignment and Cover Sheet

in the above identified application.

- No additional fee is required.
- A check in the amount of **\$40.00** is attached.
- The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. **16-2462** as described below. A duplicate copy of this sheet is enclosed.
- Charge the amount of
- Credit any overpayment.
- Charge any additional fee required.



Signature

Dated: **November 29, 2000**

**Joseph W. Price, Reg. No. 25,124
PRICE AND GESS
2100 S.E. Main St., Ste. 250
Irvine, CA 92614
Tel: 949/261-8433
Fax: 949/261-9072**

I certify that this document and fee is being deposited on **Nov. 29, 2000** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Daniel Kerby

Typed or Printed Name of Person Mailing Correspondence

CC:

P16A/REV01

**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
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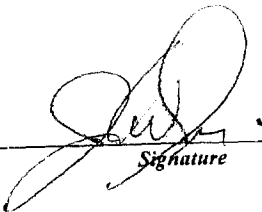
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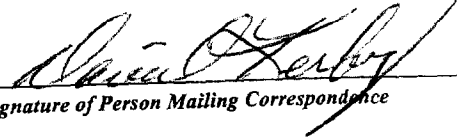


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Signature of Person Mailing Correspondence

Daniel Kerby

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CC:

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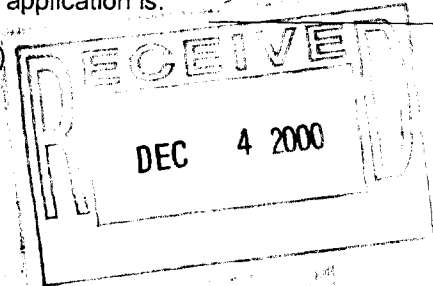
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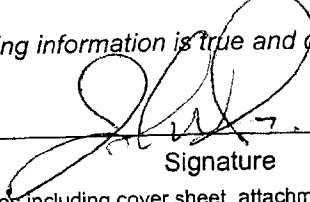
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