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103287049

Attorney Docket No. 843.46186X00

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

1. Name of conveying party(ies):
Fujio OONISHI
Kenichi SHINBO
Ritsuro ORIHASHI
Yasushi TERUI
Tsukasa SHISHIKA

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: **Hitachi High-Technologies Corporation**

Street Address: **24-14, Nishishinbashi 1-chome,
Minato-ku, Tokyo, Japan**

3. Nature of conveyance/ Execution Date: **July 10, 2006;
July 10, 2006; July 10, 2006; July 24, 2006; July 11, 2006.**

 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other .

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

A. Patent Application No.(s)
11/431,656

Additional number(s) attached Yes No

This document is being filed together with a new application.

B. Patent Registration No.(s)

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

Name: **ANTONELLI, TERRY, STOUT & KRAUS, LLP**

Internal Address:

1300 NORTH 17TH STREET - SUITE 1800

City: **ARLINGTON** State: **VA** Zip **22209**

Phone Number: **(703) 312-6600**
Facsimile Number: **(703) 312-6666**
Email Address: **email@antonelli.com**

6. Total number of applications and patents involved **1**


7. Total fee (37 CFR 3.41)..... **\$40.00**
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information:
a. Credit Card Last 4 numbers: **1073**
Expiration date: **06/10**
b. Deposit account number: **01-2135**

Authorized User Name: **William I. Solomon**

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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.

Melvin Kraus, Reg#22,466 
Name of Person Signing Signature

08/03/2006 HALLI11 00000165 11431656
01 FC:8021 08/02/06 48.00 DP
Date

Total number of pages including cover sheet, attachments, and document: **2**

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT
(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi High-Technologies Corporation, a corporation organized under the laws of Japan, located at 24-14, Nishishinbashi 1-chome, Minato-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi High-Technologies Corporation, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

METHOD AND ITS APPARATUS FOR MASS SPECTROMETRY

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi High-Technologies Corporation, its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi High-Technologies Corporation,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S)
(発明者フルネームサイン)

Date Signed
(署名日)

- | | |
|--|----------------------|
| 1) <u>Fujio Oonishi</u>
Fujio OONISHI | <u>July 10, 2006</u> |
| 2) <u>Kenichi Shinbo</u>
Kenichi SHINBO | <u>July 10, 2006</u> |
| 3) <u>Ritsuro Orihashi</u>
Ritsuro ORIHASHI | <u>July 10, 2006</u> |
| 4) <u>Yasushi Terui</u>
Yasushi TERUI | <u>July 24, 2006</u> |
| 5) <u>Tsukasa Shishika</u>
Tsukasa SHISHIKA | <u>July 11, 2006</u> |
| 6) _____ | _____ |
| 7) _____ | _____ |
| 8) _____ | _____ |
| 9) _____ | _____ |
| 10) _____ | _____ |