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| To the Director of the U.S. Pate. 102905350 | ed documents or the new address(es) below. | |
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| Yoshiaki Kato | Name: Hitachi High-Technologies Corporation 4 | |
| | να | |
| Execution Date(s): December 10, 2004 | Internal Address: | |
| Additional name(s) of conveying party(ies) attached? Yes X No | Sileet Address. | |
| Additional name(s) of conveying party(les) attached: | 24-14, Nishishimbashi 1-chome | |
| 3. Nature of Conveyance: | Minato-ku, Tokyo JAPAN | |
| x Assignment Merger | 374744 | |
| Security Agreement Change of Name | City: | |
| Government Interest Assignment | State: | |
| Executive Order 9424, Confirmatory License | | |
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| Other | attached: | |
| A. Patent Application No.(s) This application | B. Patent No.(s) | |
| Additional numbers attached? | Yes X No | |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: | |
| Name: Mark J. Thronson | | |
| DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 | |
| Internal Address: Atty. Dkt.: H6808.0068/P068 | x Authorized to be charged by credit card | |
| Street Address: 2101 L Street NW | | |
| 21012000000 | Authorized to be charged to deposit account | |
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| | Enclosed | |
| | None required (government interest not affecting title) | |
| | None required (government interest not affecting title) | |
| City: Washington | None required (government interest not affecting title) 8. Payment Information | |
| State: DC Zip: 20037-1526 | None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers | |
| State: DC zip: 20037-1526 Phone Number: (202) 775-4742 | None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers | |
| State: DC Zip: 20037-1526 Phone Number: (202) 775-4742 Fax Number: (202) 887-0689 | None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers 1008 Expiration Date 02/28/06 b. Deposit Account Number | |
| State: DC zip: 20037-1526 Phone Number: (202) 775-4742 Fax Number: (202) 887-0689 Email Address: ThronsonM@DSMO.com | None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers | |
| State: DC zip: 20037-1526 Phone Number: (202) 775-4742 Fax Number: (202) 887-0689 Email Address: ThronsonM@DSMO.com | None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers 1008 Expiration Date 02/28/06 b. Deposit Account Number Authorized User Name | |
| State: DC zip: 20037-1526 Phone Number: (202) 775-4742 Fax Number: (202) 887-0689 Email Address: ThronsonM@DSMO.com | None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers 1008 Expiration Date 02/28/06 b. Deposit Account Number | |
| State: DC Zip: 20037-1526 | None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers 1008 Expiration Date 02/28/06 b. Deposit Account Number Authorized User Name December 21, 2004 Date Total number of pages including cover | |
| State: DC zip: 20037-1526 Phone Number: (202) 775-4742 Fax Number: (202) 887-0689 Email Address: ThronsonM@DSMO.com 9. Signature: Signature | None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers 1008 Expiration Date 02/28/06 b. Deposit Account Number Authorized User Name December 21, 2004 Date | |

DSMDB.1862864.1

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, Nishishimbashi 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 FOR ACCURATE MASS DETERMINATION WITH IRON TRAP/TIME-OF-FLIGHT MASS SPECTROMETER

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:

RECORDED: 12/21/2004

| | INVENTOR(S) (発明者フルネームサイン) | Date Signed (署名日) |
|-----|------------------------------|----------------------|
| 1) | Yoshiaki Kato | 12/10/2004 |
| 2) | | |
| 3) | | |
| 4) | | |
| 5) | | |
| 6) | | |
| 7) | | |
| 8) | | |
| 9) | | _ |
| 10) | | |
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PATENT REEL: 016118 FRAME: 0434