

10/31/05

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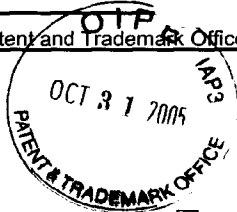


3. DEPARTMENT OF COMMERCE
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Attorney Docket No. 501.45284X00

103112881

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.



1. Name of conveying party(ies):
**Mayuka OOSAKI
Hiroki KAWADA
Ryo NAKAGAKI
Chie SHISHIDO**

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

2. Name and address of receiving party(ies)
**Hitachi High-Technologies Corporation
24-14, Nishishinbashi 1-chome
Minato-ku, Tokyo
JAPAN**

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

3. Nature of conveyance/Execution Date(s):
Execution Date(s) ~~September 20, 2005; September 20, 2005;~~
September 21, 2005 and September 21, 2005

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

4. Application or patent numbers(s): This document is being filed together with a new application.
A. Patent Application No.(s) **11/202,146** B. Patent Registration No.(s)

Additional number(s) attached Yes No

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: 703-312-6000
Fax 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
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Expiration Date **06/06**
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Authorized User Name: **Paul J. Skwierawski**

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10/31/2005

Date

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

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PATENT
REEL: 017157 FRAME: 0711

ASSIGNMENT
(讓渡証)

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

MEASURING METHOD AND ITS APPARATUS

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)
(發明者フルネームサイン)

Date Signed
(署名日)

1) Mayuka Osaki

9/20/05

2) Hiroki Kawada

9/20/05

3) Ryo Nakagami

9/21/05

4) Chie Shishido

9/21/05

5) _____

6) _____

7) _____

8) _____
