

MODIFIED Form PTO-1595
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1. Name of conveying party(ies):

Yasunori ABE
 Osamu SHIMOE

10-6-03

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

HITACHI METALS, LTD.
 2-1, Shibaura 1-chome, Minato-Ku, Tokyo, Japan

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

02-25-2004

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other



102679306

Execution Date: August 25, 2003 and August 28, 2003

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

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

If this document is being filed together with a new application, the execution date of the application is: August 25, 2003 and August 28, 2003

A. Patent Application No.(s)
 Not yet assigned

10474131

B. Patent No.(s)
 Not yet assigned

Additional numbers attached? ☐ Yes ☒ No

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

SUGHRUE MION, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

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

- ☒ Enclosed.
☐ Authorized to be charged to Deposit Account No. 19-4880.

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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.

Peter D. Olexy

Reg. No. 24,513

October 6, 2003

Date

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Assignment

Whereas, I/We, Yasunori Abe and Osamu Shimoe of Mohka and Kumagaya,
respectively, all Japan

hereinafter called assignor(s), have invented certain improvements in

AZIMUTH METER

and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, HITACHI METALS, LTD.

2-1, Shibaura 1-chome, Minato-Ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the filing date and application number of said application when known.

Date: Aug. 25, 2003 Yasunori Abe

s/

Yasunori Abe

Date: Aug. 28, 2003 Osamu Shimoe

s/

Osamu Shimoe

Date: _____

s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)