

12-06-1999

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To the Honorable Commissioner of Patents

attached original documents or copy thereof.

1. Name of conveying party(ies):
Takashi TAKAMI, Yutaka KUBOTA and Yasunobu OGATA

Additional name(s) of conveying party(ies) attached?
 yes no

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

Name:
HITACHI METALS, LTD.
Internal Address:
2-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan
Street Address:
Same as above

City State Zip

Additional name(s) & address(es) attached?
 yes no

3. Nature of Conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: October 1, 1999

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:

A. Patent Application No.(s)

09/380,032

B. Patent No(s).

Additional numbers attached? Yes No

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

SUGHRUE, MION, ZINN, MACPEAK & SEAS
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3202

6. Total number of applications and patents involved:
One (1)

7. Total Fee (37 CFR 3.41): \$ 40.00
 Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.

Authorized to be charged to Deposit Account

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02 FC9581 Statement and Signature. 40.00 OP

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.

Waddell A. Biggart
Name Waddell A. Biggart Reg. No. 24,861

November 9, 1999
Date

TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2

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Mail documents to be recorded with required cover sheet information to:
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ASSIGNMENT

Whereas, I/We, **Takashi TAKAMI** of 450, Nibori-Shinden, Kumagaya-shi, Saitama-ken, Japan;
Yutaka KUBOTA of 450, Nibori-Shinden, Kumagaya-shi, Saitama-ken, Japan and
Yasunobu OGATA of 5-14, Kamishibacho-Nishi 4-chome, Fukaya-shi, Saitama-ken, Japan
hereinafter called assignor(s), have invented certain improvements in
FERRITE MAGNET AND METHOD FOR PRODUCING SAME
and executed an application for Letters Patent of the United States of America therefor on

October 1, 1999; and

Whereas, **Hitachi Metals, Ltd.** of 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 Commissioner of Patents 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 my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/380,032 , filed August 25, 1999) the filing date and application number of said application when known.

Date: October 1, 1999

Takashi Takami

Takashi TAKAMI

Date: October 1, 1999

Yutaka Kubota

Yutaka KUBOTA

Date: October 1, 1999

Yasunobu Ogata

Yasunobu OGATA