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| 1388 | 1811 | BRAGE | 1118 | 11818 | 1814 | 1888 | 1815 | 1815 | 1816 |

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OVER SHEET

torney Docket No.: <u>04322D/HG</u>

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To the Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

06/21/2006 MBIZUNES 00000010 114\$5331

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40.00 DP

Nobukiyo KOBAYASHI Kiwamu SHIRAKAWA Yasushi KANETA 2. Name and address of receiving party(ies):

THE FOUNDATION: THE RESEARCH INSTITUTE FOR ELECTRIC AND MAGNETIC MATERIALS 2-1-1, Yagiyamaminami, Taihaku- ku, Sendai-shi, Miyagi 982-0807 Japan

(2) DAIDO STEEL CO., LTD. 11-18, Nishiki 1-chome, Naka-ku, Nagoya-shi, Aichi-ken 460-8581 Japan



3. Nature of conveyance: - ASSIGNMENT				
Exe	ecution Date(s): May 7, 2004, May 7, 2004, May 12, 2004, respectively.			
4.	Application number(s) or patent number(s):			
	f this document is being filed together with a new application, the execution date of the application is as follows:			
res	pectively.			
	A. Patent Application No. (s) B. Patent No.(s)			
	Filing Date: June 19, 2006			
5.	Name and address of party to whom correspondence concerning document should be mailed:			
	Customer No. 01933 FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C. 220 Fifth Avenue, 16th Floorr New York, New York 10001-7708			
6.	Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41): \$40.00			
	[X] FORM PTO-2038 ENCLOSED			
8.	To the extent not tendered by check, authorization is given to charge the Assignment Fee (37 CFR.341) to Account No 06-1378.			
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 see copy of the original document. By RICHARD S. BARTH Reg. No. 28,180			
Ex	press Mail" Mailing Label No. <u>EV 919 339 033 US</u>			
Da	te of Deposit: <u>JUNE 19, 2006</u>			
no:	hereby certify that this paper and enclosed application and fee are being deposited with the United ates Postal Service "Express Mail Post Office Addresses" service under 37 CFR 1.10 with sufficient stage on the date indicated above and is addressed to: Mail Stop Assignment Recordation Services, rector of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.			
4	Dorothy De Francesco			

PATENT REEL: 018009 FRAME: 0152

Total number of pages including cover sheet, attachments and document: ___3_

U.S.	Attomey	Docket	

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

THIN FILM MAGNETIC SENSOR AND METHOD OF MANUFACTURING THE SAME

sell and assign to

- (1) THE FOUNDATION: THE RESEARCH INSTITUTE FOR ELECTRIC AND MAGNETIC MATERIALS
- (2) Daido Steel Co., Ltd.

a corporation of

Japan

having a business address at (1) 2-1-1, Yagiyamaminami, Taihaku-ku, Sendai-shi, Miyaqi 982-0807, Japan

(2) 11-18, Nishiki 1-chome, Naka-ku, Nagoya-shi, Aichi-ken

460-8581, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith:

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial Number and filing date of said application when known.

SERIAL NO.:

FILING DATE:

Frishauf, Holtz, Goodman & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023.

INVENTOR: SIGNATURE	DATE	ADDRESS	
த்ign:	Date:	Address:	
nobukijo Kobayashi	May 7, 2004	5-12-10, Yurigaoka, Natori-shi, Miyagi 981-1245, Japan	
Type: Nobukiyo KOBAYASHI	Witness:		
Sign:	Date:	Address:	
Ki wame Shirabawa	May 7, 2004	1-7-7, Midorigaoka, Taihaku-ku,	
Type: Kiwamu SHIRAKAWA	Witness:	Sendai-shi, Miyagi 982-0021, Japan	
Sign:	Date:	Address:	
金田安司	May 12, 2004	c/o Daido Steel Co., Ltd., Research & Development Lab., 30, Daidocho	
Type: Yasushi Kaneta	Witness:	2-chome, Minami-ku, Nagoya-shi, Aichi-ken 457-8545, Japan	

NOTES: MUST BE DATED.

RECORDED: 06/19/2006

WITNESS DESIRABLE.

LEGALIZATION NOT REQUIRED.

RECORDING OFFICER:

After recording, please return to:

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.

767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023 Fax No.: (212) 319-5101

Tel. No.: (212) 319-4900

PATENT

REEL: 018009 FRAME: 0153