

Form **PTO-1595** (Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

102467856 PATENTS ONLY

S. Patent and Trademark Office

To the Honorable Commi	ssioner of Patents a	nd Trademarks: F	Please record the attached original documents or copy thereof	
Name of conveying party(ies):			Name and address of receiving party(ies)	
Yukihiko Kagohara; Takeshi Hoshina; Hideo Ishikawa and Masaaki Sakamoto			Name: Daido Metal Company Ltd.	
			Internal Address:	
Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes X No			Street Address: 13F, Nagoya Hirokoji Bldg., 3-1 Sakae 2-chome	
3. Nature of Conveyance:			Naka-Ku, Nagoya	
x Assignment Merger			JAPAN	
Security Agreement	Change	e of Name	City:	
Other			State: Zip:	
Execution Date: December 13, 2002			Additional name(s) & Yes X No address(es) attached:	
4. Application number(s) or patent numbe	r(s):	<u> </u>	
If this document is being filed	together with a new a	application, the ex	ecution date of the new application is:	
A. Patent Application No.(s):			B. Patent No.(s):	
10/264,776				
			SEG ♣ □	
_	Additional r	numbers attach	ed? L Yes x No 의 기 기 기 기 기 기 기 기 기 기 기 기 기 기 기 기 기 기	
Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved:	
Name: Michael R. Bascobert Rader, Fishman & Grauer PLLC			7. Total fee (37 CFR 3.41) \$	
Internal Address: Atty. Dkt.: 80329-0004			Enclosed	
Street Address: 39533 Woodward Suite 140			x Authorized to be charged to deposit account	
			Authorized to be charged to credit card (Form 2038 enclosed)	
			8. Deposit account number:	
City: Bloomfield Hills	State: Zip: MI 483		18-0013	
DO NOT USE THIS SPACE				
. Statement and signature		DO NOT USE	IIII3 SPACE	
_		e foregoing info	ormation is true and correct and any attached copy	
is a true copy of the origi		o roregoing inic	William Is the and consect and any attached copy	
Michael R. Bascobert			une 4, 2003	
Name of Pers	on Signing		Signature Date	
Total numbe	er of pages including o	over sheet, attach	nments, and documents: 8	
			 	
	spondence is being de sed to: Mail Stop Ass	ignment Recordat	J.S. Postal Service as Express Mail, Airbill No. EV078880347U	

Dated: June 4, 2003

Signature: _

__(Wendy A. Balabon)

PATENT

REEL: 014132 FRAME: 0950



(Pev. 03/ 01)

12-31-02

27

01,19-2003

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002) 102333	809			
To the Honorable Commissioner of Patents and Trademarks: P	lease record the attached original documents or copy thereof			
Name of conveying party(ies):	Name and address of receiving party(ies)			
Yukihiko Kagohara; Takeshi Hoshina; Hideo Ishikawa and Yukihiko Kagohara [2-30-02 Additional name(s) of conveying party(ies) attached? Yes x No	Name: Daido Metal Company Ltd. Internal Address: Street Address: 13F, Nagoya Hirokoji Bldg., 3-1 Sakae 2-chome			
3. Nature of Conveyance: x Assignment	Naka-Ku, Nagoya JAPAN City: State: Zip: Additional name(s) & Yes x No address(es) attached:			
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the extension A. Patent Application No.(s): 10/264,776 Additional numbers attached 	B. Patent No.(s):			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Michael R. Bascobert Rader, Fishman & Grauer PLLC	7. Total fee (37 CFR 3.41) \$			
Internal Address: Atty. Dkt.: 80329-0004	Enclosed			
Street Address: 39533 Woodward Suite 140	Authorized to be charged to deposit account Authorized to be charged to credit card (Form 2038 enclosed)			
City: State: Zip: Bloomfield Hills MI 48304	8. Deposit account number: 18-0013 (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
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 true copy of the original document. Michael R. Bascobert December 30, 2002 Name of Person Signing Signature Date				
Total number of pages including cover sheet, attachments, and documents: 3				

Recordation Form Cover Sheet

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV064965609US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: December 30, 2002

Signature: \(\mathcal{V} \)

Balakon

(Wendy A. Balabon)

01/09/2003 GT H11 01 FC:8021 00000150 180013 10264776

\ 40.00 CH

PATENT REEL: 014132 FRAME: 0951

ASSIGNMENT

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 DAIDO METAL COMPANY LTD., a corporation organized under the laws of Japan, located at 13F, Nagoya Hirokoji Bldg., 3-1, Sakae 2-chome, Naka-ku, Nagoya, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said DAIDO METAL COMPANY LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

"ALUMINUM BEARING-ALLOY"

*U.S. Serial No.10/264,776 filed on October 4, 2002

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 DAIDO METAL COMPANY LTD., 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 DAIDO METAL COMPANY LTD.

Signed on the date(s) indicated aside signatures:

INVENTOR(S)
Date Signed
WITNESSES
(発明者フルネームサイン)
Wikinko Kagohara
Tukinko Kagohara
December 13, 2002
Withiko Kagohara
December 13, 2002
Withiko Kagohara
December 13, 2002
Takeshi Hoshina
December 13, 2002
Takeshi Hoshina
December 13, 2002
Takayashi Visugi
Hideo Ishikawa
December 13, 2002
Wadatoshi hagasaki
Alamato
Masaaki Sakamoto
December 13, 2002

Takayashi Visugi

December 13, 2002

Takayashi Visugi

December 13, 2002

Takayashi Nagasaki

December 13, 2002

PATENT REEL: 014132 FRAME: 0952