07-17-2001

PATENTS ONLY TO THE Pleas 10178	TRADEMARKS 30112	
1. Name of conveying party(ies) Kenji SAKAI Naohisa KAWAKAMI Satoru KURIMOTO Takashi INABA Takayuki SHIBAYAMA Koichi YAMAMOTO Additional name(s) of conveying party(ies) and the same and	2. Name and Address of receiving party(ies) Name: Daido Metal Company Ltd	
3. Nature of conveyance: [XX] Assignment [] Change of Name [] Security Agreement [] Merger Execution Date: December 6, 2000		
Application number(s) or patent number(s). If this document is being filed together with a new application, the application is: Date		
A. Patent Application No(s). 09/749,401	B. Patent No(s).	
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Additional numbers atta		
Additional numbers atta	iched? [] Yes [XX] No 6. Number of applications and patents involved: (1)	
5. Name and address of party to whom correspondence concerning document should be mailed: BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W.	6. Number of applications and patents involved:	
5. Name and address of party to whom correspondence concerning document should be mailed: BROWDY AND NEIMARK, P.L.L.C.	Number of applications and patents involved:	
Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed: BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303	Number of applications and patents involved:	
Additional numbers atta 5. Name and address of party to whom correspondence concerning document should be mailed: BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303 Do No	6. Number of applications and patents involved: (1) 7. Amount of fee enclosed or authorized to be charged: \$40.00 8. PTO Form-2038 in the amount of \$40.00 is attached. of Use This Space	
5. Name and address of party to whom correspondence concerning document should be mailed: BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Suite 300 Washington, D.C. 20001-5303 Do No. 9. Statement and Signature. To the best of my knowledge and belief, the foregoing inform document.	 6. Number of applications and patents involved: (1) Amount of fee enclosed or authorized to be charged: \$40.00 8. PTO Form-2038 in the amount of \$40.00 is attached. 	
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PATENT REEL: 011969 FRAME: 0742

ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Kenji SAKAI, Naohisa KAWAKAMI, Satoru KURIMOTO, Takashi INABA, Koichi YAMAMOTO, and Takayuki SHIBAYAMA,

citizens of Japan by DAIDO METAL COMPANY LTD., a corporation organized under the laws of Japan,

located at 2, Sanage-cho, Kita-ku, Nagoya, Japan,

receipt of which is hereby acknowledged, we, the said Kenji SAKAI, Naohisa KAWAKAMI, Satoru KURIMOTO, Takashi INABA, Koichi YAMAMOTO, and Takayuki SHIBAYAMA,

do hereby sell and assign to said DAIDO METAL COMPANY LTD.,

theix successors and assigns, all our right, title and interest, in and for the United States of America, in and to "SLIDING MATERIAL MADE OF COPPER ALLOY, METHOD OF PRODUCING SAME, SLIDING BEARING MATERIAL, AND METHOD OF PRODUCING SAME" invented by us 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 extentions 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.,

How 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 us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said 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, extention, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said DAIDO METAL COMPANY LTD.

Signed on the dates indicated aside our signatures:

	INVENTORS (発明者フルネームサイン)	Date Signed (署名日)	Witnesses (立会人サイン)
1) _	Kenji Sahai	December 6, 2000	Eisaka Inoue
2)	(Kenji SAKAI) havhisa Kawakami -	December 6, 2000	zahihiko Kagohara
3)	(Naohisa KAWAKAMI) Satoru Kurimoto	December 6, 2000	Tapagoshi Vesugi
<i>3) -</i>	(Satoru KURIMOTO)	December 6, 2000	Kiyohide Ulmaha
٠, .	(Takashi INABA) Keichi Yamamolo	December 6, 2000	micher Modama
	Takanuki Shibayama	December 6, 2000	Kazuhiro Kondo
7)	(Takayuki SHIBAYAMA		
8)			DATENT

RECORDED: 07/11/2001

PATENT REEL: 011969 FRAME: 0743