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ASSIGNMENT	RECORDATION

02-02-1999

Only

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To the Honorable Commissioner of Patents and Trademarks Ham	
Please ecord the attached or ginal documents or copy thereof	
1. Nan e of conceying party ies):	2. Name and address of receiving party(ies):
Tamao Fakatsu Takash Inam	Mitsubishi Heavy Industries, Lt l 5-1. Marunouchi 2-chome Chiyoda-ku Tokyo, JAPAN
Additional name(s) of conveying party(ies) attached? Yes X No 3. Natione of conveyance:	Nippon Welding Rod Co., Ltd. 13-8, Ginza 1-chome Chuo-ku Tokyo, JAPAN
X Assignment Morge Security Agreement Chang of Name Other I xecution Date: 1 December 1998	
	Additional name(s) & address(es) attached ' Yes X No
4. Application Serial NoPatent No.	
If this document is being filed together with a new application, is: January 26, 1999	the execution date of the application
Additional numbers attacked? Yes X No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: <u>1</u>
concerning des ument should be mailed:	7. Total fee (37 CFR 3.41) <u>\$40.0-)</u> X_Enclosed
Kenneth D. Sibley, Esq. Myers Bigel Sibley & Sajovec P. O. Bos 37428	Authorized to be charged to deposit account
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9. Statement and signature To the best of my knowled ge and belief, the pregoing information of the original document.	on is true and correct and any attached copy is a true copy
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Kemieth D. Sibley, Reg. #31,665	(1) far 20, 191
Name of Person Signing Signature Total number of pages including cover sheet, attachments and doc	ument: <u>3</u>

PATENT REEL: 9727 FRAME: 0057

ASSIGNMENT

WHEREAS:

Tamao TAKATSU and Takashi INAMI, their addresses are as per attached sheet (hereinafter referred to as ASSIGNORS), have invented and own a certain invention entitled:

WELDING MATERIALS FOR HIGH-Cr STEELS

for which application for United States Letters Patent identified as

	has been executed on the	Lst
day of Desember	<u>, 19 98</u> , and,	

WHEREAS:

MITSUBISHI HEAVY INDUSTRIES, LTD. of 5-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan and NIPPON WELDING ROD CO., LTD, of 13-8, Ginza 1-chome, Tokvo, Japan (hereinafter referred to as "ASSIGNEES"). have equitable rights in and to this invention and desire to confirm such rights and to acquire all right, title and interest in and to this invention. including any and all United States Letters Patent or similar legal protection to be obtained therefor.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. ASSIGNOR hereby sells, assigns, and transfers to said ASSIGNEE, its successors and assigns. all right, title and interest in and to said invention, including any and all United States Letters Patent which may be granted therefor and any and all extensions, continuations, divisions, renewals, substitutes or reissues thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants and agrees, upon request, to execute any instrument which said ASSIGNEE desires to carry this assignment in effect, and perfect the title transferred hereby, or to file or prosecute any of the above-mentioned United States applications.

And the Commissioner of Patents of the United States is hereby authorized to issue Letters Patent on said above-named application and on any continuation, substitute or division thereof to said ASSIGNEE.

IN TESTIMONY WHEREOF, I/We have hereunto set hand and seal this <u>lst</u> day of December, 1998

Witnesses:

ASSIGNORS:

Tectorega Sango

Taman Takatsu Tamao TAKATSU Jakashi LAAMI Takashi INAMI

PATENT REEL: 9727 FRAME: 0058

LIST OF ASSIGNORS

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