

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Wataru URUSHIHARA</td><td>09/01/2006</td></tr><tr><td>Mikako TAKEDA</td><td>09/01/2006</td></tr><tr><td>Katsushi MATSUMOTO</td><td>09/01/2006</td></tr><tr><td>Jun KATOH</td><td>09/01/2006</td></tr><tr><td>Yasuaki SUGIZAKI</td><td>09/01/2006</td></tr><tr><td>Hidekazu IDO</td><td>09/01/2006</td></tr></tbody></table>	Name	Execution Date	Wataru URUSHIHARA	09/01/2006	Mikako TAKEDA	09/01/2006	Katsushi MATSUMOTO	09/01/2006	Jun KATOH	09/01/2006	Yasuaki SUGIZAKI	09/01/2006	Hidekazu IDO	09/01/2006	
Name	Execution Date														
Wataru URUSHIHARA	09/01/2006														
Mikako TAKEDA	09/01/2006														
Katsushi MATSUMOTO	09/01/2006														
Jun KATOH	09/01/2006														
Yasuaki SUGIZAKI	09/01/2006														
Hidekazu IDO	09/01/2006														
RECEIVING PARTY DATA															
Name:	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)														
Street Address:	10-26, Wakinohama-cho 2-chome, Chuo-ku														
City:	Kobe-shi, Hyogo														
State/Country:	JAPAN														
Postal Code:	651-8585														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11578406</td></tr></tbody></table>	Property Type	Number	Application Number:	11578406											
Property Type	Number														
Application Number:	11578406														
CORRESPONDENCE DATA															
Fax Number:	(703)413-2220														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	(703) 413-3000														
Email:	gkangam@oblon.com														
Correspondent Name:	Oblon, Spivak, et al.														
Address Line 1:	1940 Duke Street														
Address Line 4:	Alexandria, VIRGINIA 22314														
ATTORNEY DOCKET NUMBER:	296979US														
NAME OF SUBMITTER:	Gafar Kangam														

OP \$40.00 11578406

PATENT

500310552

REEL: 019531 FRAME: 0940

Total Attachments: 2

source=296979USASSN#page1.tif

source=296979USASSN#page2.tif

PATENT

REEL: 019531 FRAME: 0941

ASSIGNMENT OF APPLICANT

WHEREAS I (WE) Wataru URUSHIHARA, Mikako TAKEDA, Katsushi MATSUMOTO, Jun KATO, Yasuaki SUGIZAKI, Hidekazu IDO of c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd.5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan respectively, have invented certain new and useful improvements in:

STEEL-ALUMINUM WELDED MATERIAL AND METHOD OF FABRICATING THE SAME

for which an application for Letters Patent was executed on September 1, 2006 (Application No. _____, filed _____), and

WHEREAS, Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.) having a place of business at: 10-26, Wakinohama-cho 2-chome, Chuo-ku, Kobe-shi, Hyogo 651-8585 Japan (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. of 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A. the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date September 1, 2006

栗原 巨

Wataru URUSHIHARA

Date September 1, 2006

武田 実佳子

Mikako TAKEDA

Date September 1, 2006

松本 克史

Katsushi MATSUMOTO

Date September 1, 2006

加藤 淳

Jun KATO

Date September 1, 2006

杉崎 康昭

Yasuaki SUGIZAKI

Date September 1, 2006

井戸 秀和

Hidekazu IDO

Date _____

Date _____

Date _____

Date _____

Date _____

Date _____

Date _____

Date _____

Date _____