

PATENT ASSIGNMENT

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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>Masahiro YOKOTA</td><td>12/01/2009</td></tr><tr><td>Eiji SATO</td><td>12/01/2009</td></tr><tr><td>Masahiro HONMA</td><td>12/01/2009</td></tr></tbody></table>		Name	Execution Date	Masahiro YOKOTA	12/01/2009	Eiji SATO	12/01/2009	Masahiro HONMA	12/01/2009		
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<table border="1"><tr><td>Name:</td><td>KABUSHIKI KAISHA KOBE SEIKO SHO (KOBESTEEL, LTD.)</td></tr><tr><td>Street Address:</td><td>10-26, Wakinocho 2-chome, Chuo-ku</td></tr><tr><td>City:</td><td>Kobe-shi, Hyogo</td></tr><tr><td>State/Country:</td><td>Japan</td></tr><tr><td>Postal Code:</td><td>651-8585</td></tr></table>		Name:	KABUSHIKI KAISHA KOBE SEIKO SHO (KOBESTEEL, LTD.)	Street Address:	10-26, Wakinocho 2-chome, Chuo-ku	City:	Kobe-shi, Hyogo	State/Country:	Japan	Postal Code:	651-8585
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PROPERTY NUMBERS Total: 1											
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Application Number:	12709703										
CORRESPONDENCE DATA											
Fax Number: (703)413-2220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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NAME OF SUBMITTER:	Svjetlana Badic										
Total Attachments: 2 source=355035USAssignment#page1.tif source=355035USAssignment#page2.tif											

OP \$40.00 12709703

PATENT

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REEL: 024001 FRAME: 0944

ASSIGNMENT OF APPLICATION

WHEREAS I (WE) Masahiro YOKOTA, Eiji SATO and Masahiro HONMA of c/o Fujisawa Plant in Kobe Steel, Ltd. 100-1, Miyamae-aza-urakouchi, Fujisawa-shi, Kanagawa 251-0014 Japan, respectively, have invented certain new and useful improvements in:

TANDEM PULSE ARC WELDING CONTROL APPARATUS AND SYSTEM THEREFOR

(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/are 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, L. L. P. 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 December 1, 2009

横田 順弘

Masahiro YOKOTA

Date December 1, 2009

佐藤 英市

Eiji SATO

Date December 1, 2009

本間 正浩

Masahiro HONMA

Date

Date

Date

Date

Date

Date