

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>  | CORRECTIVE ASSIGNMENT  |               |  |                        |  |              |                 |                       |            |                     |            |
|--|--|---------------|--|------------------------|--|--------------|-----------------|-----------------------|------------|---------------------|------------|
| <b>NATURE OF CONVEYANCE:</b>   | Corrective Assignment to correct the second Assignor's name previously recorded on Reel 024401 Frame 0872. Assignor(s) hereby confirms the Assignment. |               |  |                        |  |              |                 |                       |            |                     |            |
| <b>CONVEYING PARTY DATA</b>  |  |               |  |                        |  |              |                 |                       |            |                     |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Toshio MURAKAMI</td> <td>03/01/2009</td> </tr> <tr> <td>Hideo HATA</td> <td>03/01/2009</td> </tr> <tr> <td>Akira IBANO</td> <td>03/01/2009</td> </tr> <tr> <td>Kenji SAITO</td> <td>03/01/2009</td> </tr> </tbody> </table>  |  | Name          | Execution Date                                     | Toshio MURAKAMI        | 03/01/2009                             | Hideo HATA   | 03/01/2009      | Akira IBANO           | 03/01/2009 | Kenji SAITO         | 03/01/2009 |
| Name   | Execution Date   |               |  |                        |  |              |                 |                       |            |                     |            |
| Toshio MURAKAMI  | 03/01/2009   |               |  |                        |  |              |                 |                       |            |                     |            |
| Hideo HATA   | 03/01/2009   |               |  |                        |  |              |                 |                       |            |                     |            |
| Akira IBANO  | 03/01/2009   |               |  |                        |  |              |                 |                       |            |                     |            |
| Kenji SAITO  | 03/01/2009   |               |  |                        |  |              |                 |                       |            |                     |            |
| <b>RECEIVING PARTY DATA</b>  |  |               |  |                        |  |              |                 |                       |            |                     |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)</td> </tr> <tr> <td><b>Street Address:</b></td> <td>10-26, Wakinohama-cho 2-chome, Chuo-ku</td> </tr> <tr> <td><b>City:</b></td> <td>Kobe-shi, Hyogo</td> </tr> <tr> <td><b>State/Country:</b></td> <td>JAPAN</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>651-8585</td> </tr> </table> |  | <b>Name:</b>  | Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.) | <b>Street Address:</b> | 10-26, Wakinohama-cho 2-chome, Chuo-ku | <b>City:</b> | Kobe-shi, Hyogo | <b>State/Country:</b> | JAPAN      | <b>Postal Code:</b> | 651-8585   |
| <b>Name:</b>   | Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)   |               |  |                        |  |              |                 |                       |            |                     |            |
| <b>Street Address:</b>   | 10-26, Wakinohama-cho 2-chome, Chuo-ku   |               |  |                        |  |              |                 |                       |            |                     |            |
| <b>City:</b>   | Kobe-shi, Hyogo  |               |  |                        |  |              |                 |                       |            |                     |            |
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| <b>Postal Code:</b>  | 651-8585   |               |  |                        |  |              |                 |                       |            |                     |            |
| <b>PROPERTY NUMBERS Total: 1</b>   |  |               |  |                        |  |              |                 |                       |            |                     |            |
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| Application Number:  | 12742323   |               |  |                        |  |              |                 |                       |            |                     |            |
| <b>CORRESPONDENCE DATA</b>   |  |               |  |                        |  |              |                 |                       |            |                     |            |
| <p>Fax Number: (703)413-2220<br/> <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (703) 413-3000<br/>       Email: mpena@oblon.com<br/>       Correspondent Name: Oblon, Spivak, et al.<br/>       Address Line 1: 1940 Duke Street<br/>       Address Line 4: Alexandria, VIRGINIA 22314</p>   |  |               |  |                        |  |              |                 |                       |            |                     |            |
| <b>ATTORNEY DOCKET NUMBER:</b>   | 358759US0PCT   |               |  |                        |  |              |                 |                       |            |                     |            |
| <b>NAME OF SUBMITTER:</b>  | Teresa Pena  |               |  |                        |  |              |                 |                       |            |                     |            |

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**PATENT  
 REEL: 024430 FRAME: 0224**

**Total Attachments: 6**

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TO: OBLON, SPIVAK, ET AL. COMPANY: 1940 DUKE STREET

## PATENT ASSIGNMENT

Electronic Version v1.1  
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| SUBMISSION TYPE:  | NEW ASSIGNMENT                                     |               |  |                     |   |           |                 |                |            |              |            |
|---|--|---------------|--|---------------------|---|-----------|-----------------|----------------|------------|--------------|------------|
| NATURE OF CONVEYANCE:   | ASSIGNMENT   |               |  |                     |   |           |                 |                |            |              |            |
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| RECEIVING PARTY DATA  |  |               |  |                     |   |           |                 |                |            |              |            |
| <table border="1"><tr><td>Name:</td><td>KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)</td></tr><tr><td>Street Address:</td><td>10-26, Wakino-hama-cho 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 (KOBE STEEL, LTD.) | Street Address:     | 10-26, Wakino-hama-cho 2-chome, Chuo-ku | City:     | Kobe-shi, Hyogo | State/Country: | JAPAN      | Postal Code: | 651-8585   |
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| ATTORNEY DOCKET NUMBER:   | 358759US   |               |  |                     |   |           |                 |                |            |              |            |
| NAME OF SUBMITTER:  | Mesfin Kassaye                                     |               |  |                     |   |           |                 |                |            |              |            |
| Total Attachments: 2<br>source=358759USAssignment#page1.tif   |  |               |  |                     |   |           |                 |                |            |              |            |

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## ASSIGNMENT OF APPLICATION

WHEREAS I (WE) Toshio MURAKAMI of c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd.5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan, Hideo HATA of c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd.5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan, Akira IBANO of c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd.5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan, Kenji SAITO 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:

### HIGH-STRENGTH COLD-ROLLED STEEL SHEET

(Application No. J.2/742,323 , filed May 11, 2010 )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, P.C. of 1940 DUKE STREETALEXANDRIA, VIRGINIA 22314U.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 March 1<sup>st</sup>, 2009

Toshio Murakami  
Toshio MURAKAMI

Date March 1<sup>st</sup>, 2009

Hideo HATA  
Hideo HATA

Date March 1<sup>st</sup>, 2009

Akira IBANO  
Akira IBANO

Date March 1<sup>st</sup>, 2009

Kenji SAITO  
Kenji SAITO

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