

PATENT ASSIGNMENT

Electronic Version v1.1
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| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|---|------------------------------|---------------|----------------|---------------------|------------|---------------|------------|----------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hirotsugu SAWAI</td> <td>03/17/2008</td> </tr> <tr> <td>Mamoru UEJIMA</td> <td>03/17/2008</td> </tr> <tr> <td>Satoshi MIMURA</td> <td>03/26/2008</td> </tr> </tbody> </table> | | Name | Execution Date | Hirotsugu SAWAI | 03/17/2008 | Mamoru UEJIMA | 03/17/2008 | Satoshi MIMURA | 03/26/2008 |
| Name | Execution Date | | | | | | | | |
| Hirotsugu SAWAI | 03/17/2008 | | | | | | | | |
| Mamoru UEJIMA | 03/17/2008 | | | | | | | | |
| Satoshi MIMURA | 03/26/2008 | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | |
| Name: | KOBELCO CRANES CO., LTD. | | | | | | | | |
| Street Address: | 17-1, Higashigotanda 2-chome | | | | | | | | |
| City: | Shinagawa-ku, Tokyo | | | | | | | | |
| State/Country: | JAPAN | | | | | | | | |
| Postal Code: | 141-8626 | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12132230</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12132230 | | | | |
| Property Type | Number | | | | | | | | |
| Application Number: | 12132230 | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | |
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| ATTORNEY DOCKET NUMBER: | 327118US3X | | | | | | | | |
| NAME OF SUBMITTER: | Tamika R. Gaston | | | | | | | | |
| Total Attachments: 2 source=327118USassignment#page1.tif source=327118USassignment#page2.tif | | | | | | | | | |

OP \$40.00 12132230

PATENT

500556760

REEL: 021036 FRAME: 0161

ASSIGNMENT OF APPLICATION

WHEREAS I (WE) Hirotsugu SAWAI, Mamoru UEJIMA, Satoshi MIMURA of e/o Okubo Plant in KOBELCO CRANES CO.,LTD. 740, Yagi, Okubo-cho, Akashi-shi, Hyogo, 674-0063 Japan, respectively, have invented certain new and useful improvements in:

COMBINATION CRANE

(Application No. _____, filed _____), and

WHEREAS, KOBELCO CRANES CO., LTD. having a place of business at: 17-1, Higashigotanda 2-chome, Shinagawa-ku, Tokyo, 141-8626 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 17, 2008

Hirotsugu Sawai

Hirotsugu SAWAI

Date March 17, 2008

Mamoru Uejima

Mamoru UEJIMA

Date March 26, 2008

Satoshi Mimura

Satoshi MIMURA

Date _____

Date _____

Date _____

Date _____

Date _____

Date _____

Date _____

Date _____

Date _____

Date _____

Date _____

Date _____
