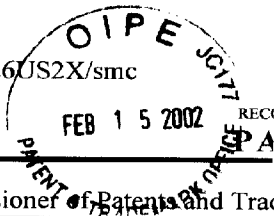


Atty Docket No.: 213826US2X/smc

FORM PTO-1595
1-31-92



02-22-2002



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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Hideki KINUGAWA
Hisashi KADOWAKI

2-15-02

2. Name and address of receiving party(ies):

Name: KOBELCO CONSTRUCTION
MACHINERY CO., LTD.

Address: 12-4, Gion 3-chome, Asaminami-ku,
Hiroshima-shi, Hiroshima 731-0138, JAPAN

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name

Execution Date: September 1, 2001

Additional name(s) and address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/956,008

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:



22850

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
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Name of Person Signing

Registration Number: 24,913

Joseph A. Scafetta Jr.
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Joseph A. Scafetta, Jr.
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Feb. 15, 2002
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09/27/01 10:00

ASSIGNMENT OF APPLICANT

WHEREAS I (WE) Hideki KINUGAWA and Hisashi KADOWAKI of c/o KOBELCO CONSTRUCTION MACHINERY CO., LTD. 12-4, Gion 3-chome, Asaminami-ku, Hiroshima-shi, Hiroshima, 731-0138 Japan, respectively, have invented certain new and useful improvements in:

METHOD AND APPARATUS FOR DISPLAYING OPERATION STATUS OF CONSTRUCTION MACHINE, AND CONSTRUCTION MACHINE THEREFOR

for which an application for Letters Patent was executed on September 1, 2001 (Application No. 09/956,008, filed September 20, 2001), and

WHEREAS, KOBELCO CONSTRUCTION MACHINERY CO., LTD. having a place of business at: 12-4, Gion 3-chome, Asaminami-ku, Hiroshima-shi, Hiroshima 731-0138 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 Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 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.

09/9500...

EXECUTED AT: Hiroshima, Japan

Date September 1, 2001

Hideki Kinugawa
Hideki KINUGAWA

Date September 1, 2001

Hisashi Kadowaki
Hisashi KADOWAKI