

To the Honorable Commissioner of Pat Please record the attached original doc

06-04-2003



102462955

1. Name of Party(ies) conveying an interest:

Mitsuhisa TOUGASAKI Yoshizumi NISHIMURA Yusaku NOZAWA Kinya TAKAHASHI Name and Address of Party(ies) receiving an interest:

HITACHI CONSTRUCTION
MACHINERY CO., LTD.
5-1, Koraku 2-chome
Bunkyo-ku, Tokyo 112-0004 JAPAN

- 3. Description of the interest conveyed: Assignment
- 4. Application number(s) or patent number(s).

Additional sheet attached? Yes XXX No

A. Patent Application No.(s)

B. Patent No.(s)

10/031,169

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

John R. Mattingly Mattingly, Stanger & Malur, P.C. 1800 Diagonal Road, Suite 370 Alexandria, Virginia 22314

2.

- 6. Number of applications and patents involved: One
- 7. Amount of fee enclosed or authorized to be charged: \$40.00
- 8. The Commissioner is hereby authorized to charge Deposit Account No. 50-1417 if no check is attached.

06/04/2003 GTON11 00000030 10031169

DO NOT USE THIS SPACE

01 FC:802

40.00 OP

9. Execution date of attached document: December 7, 2001

10. To the best of my knowledge and belief, I declare under penalty of perjury under the laws of the United States of America that the foregoing information is true and correct and that any attached copy is a true copy of the original document.

John R. Mattingly Name of Person Signing

Signature

May 30, 2003 Date

Total number of pages being submitted: 2

PATENT REEL: 014106 FRAME: 0498 ナッパフラ **(**4年) ... ウスチッキーキ

ASSIGNMENT (譲 渡 証)

As a below named inventor, I hereby declare that:

RECORDED: 05/30/2003

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI CONSTRUCTION MACHINERY CO., LTD., a corporation organized under the laws of Japan, located at 5-1, Koraku 2-chome, Bunkyo-ku, Tokyo 112-0004 Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI CONSTRUCTION MACHINERY CO., LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to "UNLOADING VALVE"

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI CONSTRUCTION MACHINERY CO., LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI CONSTRUCTION MACHINERY CO., LTD.

| Signed on the date (s) indicate | ed aside signatures: | |
|---|----------------------|----------------------|
| INVENTOR(S) (発明者フルネームサイン) | Date Signed (署名日) | Witness(es) (立会人) |
| 1) Mitsuhisa Jargasaki | December 7, 2001 | Kingotokea Otrasa |
| Mitsuhisa TOUGASAKI | | |
| 2) Yoshizumi Nishimura Voshizumi NISHIMURA | December 7, 2001 | Kyotaka Coara |
| 3) Yusaku Nozawa Yusaku NOZAWA | December 7, 2001 | _ Kiyotaka Obara |
| 4) <u>Kinya Takahashi'</u> Kinya TAKAHASHI | December 7, 2001 | Kiyotaka Obara |
| 5) | | |
| 6) | | |
| 7) | | |
| 8) | | |
| 9) | | |
| n) | | |

PATENT REEL: 014106 FRAME: 0499