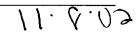


11-15-2002



102281887



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

- 1. Name of Party(ies) conveying an interest:
  - 1) Kenichiro NAKATANI
  - 2) Takashi KANAI
  - 3) Yasutaka TSURUGA
  - 4) Junya KAWAMOTO
  - 5) Satoshi HAMAMOTO
  - 6) Yasuharu OKAZAKI
  - 7) Yukiaki NAGAO

Name and Address of Party(ies) receiving an interest:

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

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

Additional sheet attached? Yes XXX No

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

DATE

A. Patent Application No.(s)

B. Patent No.(s)

## 09/936,812

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

- 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.

11/12/2002 BABRAHA1 00000012 09936812

DO NOT USE THIS SPACE

01 FC:8021

40.00 00

- 9. Execution date of attached document: 1)-4) July 25, 2001 5)-7) August 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.

Gene W. Stockman Name of Person Signing Love W Stockmen Signature

November 8, 2002

Total number of pages being submitted: 1

PATENT REEL: 013479 FRAME: 0559

## ASSIGNMENT ( 譲 渡 証 )

As a below named inventor, I hereby declare that:

**RECORDED: 11/08/2002** 

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 "HYDRAULIC DRIVE SYSTEM"

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) indicat INVENTOR(S) (発明者フルネームサイン)	ed aside signatures: Date Signed (署名日)	Witness(es) (立会人)
1) Louichiro Kakotomi Kenichiro NAKATANI	July 25, 2001	Kujstaka Obara
2) <u>Talaashi Kanal</u> Takashi KANAI	July 25, 2001	Kinotaka Obara
3) Jasutaka Guruga Yasutaka TSURUGA	July 25, 2001	Kiyotaka Obara
4) Amja Dawapato Junya KAWAMOTO	July 25, 2001	Kiyotaka Obura
5) Patochi Hamarnoll Satoshi HAMAMOTO	August 7, 2001	Tadataka Wori'
6) Yasuharu Okazaki Yasuharu OKAZAKI	August 7, 2001	Tadataka Hori
7) Yukiaki hagao	August 7, 2001	Tadataka Klori
Yukiaki NAGAO		
9)		
10)		

PATENT REEL: 013479 FRAME: 0560