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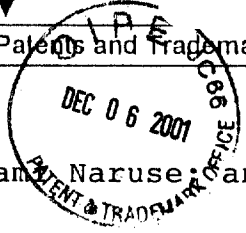
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To the Honorable Commissioner of Patents and Trademarks: Please receive this original document or copy thereof.



1. Name of conveying party(ies):
Masatake Tamaru;
Kenzo Kimoto; Masamichi Naruse; and
Tetsuyuki Hirano

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

2. Name and address of receiving party(ies):
Name: KOMATSU LTD.
Address:
3-6 Akasaka 2-chome, Minato-ku,
Tokyo, Japan

City: State/Prov.:

Country: ZIP:

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

3. Nature of conveyance: 12-06-01
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: November 6, 7 & 10, 2001

4. Application number(s) or registration numbers(s):
If this document is being filed together with a new application, the execution date of the application is:

Patent Application No. Filing date
29/149,768 October 18, 2001

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: KANESAKA & TAKEUCHI
Registration No. 31,467
Address: 1423 Powhatan Street
City: Alexandria State/Prov.: VA
Country: U.S.A. ZIP: 22314

6. Total number of applications and patents involved: 1

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

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:

12/10/2001 LNUJELLER 00000107 29149768

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Manabu Kanesaka
Name of Person Signing

Manabu Kanesaka 12/6/01
Signature Date

Total number of pages including cover sheet, attachments, and document:

PATENT

ASSIGNMENT

For value received, we, 1) Masatake Tamaru; 2) Kenzo Kimoto;
3) Masami Naruse; and 4) Tetsuyuki Hirano

having post office address respectively at 1), 2), 3) c/o KOMATSU
LTD., Awazu Plant, 23, Futsu-machi tsu, Komatsu-shi,
Ishikawa-ken, Japan; and 4) c/o HIRANO & ASSOCIATES, INC.,
12-7, 8-chome Fukazawa, Setagaya-ku, Tokyo, Japan

hereby sell, assign and transfer to KOMATSU LTD.

a corporation existing under the laws of Japan

located at 3-6 Akasaka 2-chome, Minato-ku, Tokyo, Japan


and its successors, assigns, and legal representatives the entire
 right, title, and interest for all countries including the United
 States of America, in and to certain inventions relating to _____

POWER SHOVEL


described in application for Letters Patent of the United States,
 Serial No. 29/149,768 Filed October 18, 2001

and all patents which may be granted therefor, and all divisions,
 reissues, continuations and extensions thereof, and authorize and
 request the Commissioner of Patents and Trademarks to issue all
 patents on said improvements or resulting therefrom to said Company
 as assignee of the entire interest, and covenant that I/We have
 full right so to do, and agree that I/We will communicate to said
 Company or its representatives any facts known to me/us respecting
 said improvements and testify in any legal proceedings, sign all
 lawful papers, execute all divisional, continuing and reissue
 applications, make all rightful oaths and generally do everything
 possible to aid said Company, its successors, assigns, and
 nominees, to obtain and enforce proper protection for said
 invention in the United States.

Signature  Date 6th, Nov. '01
Masatake Tamaru

Signature  Date 7th, Nov. '01
Kenzo Kimoto

Signature  Date 7th, Nov. '01
Masami Naruse

Signature  Date 10, Nov. '01
Tetsuyuki Hirano