

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the 2. Address of Receiving Parties reads... 3-6, Akaske 2-chome previously recorded on Reel 019990 Frame 0337. Assignor (s) hereby confirms the 2. Address of Receiving Parties SHOULD read... 3-6, Akaska 2-chome.

CONVEYING PARTY DATA

Name	Execution Date
Yoshihide Nakae	10/11/2005
Karl R. Dommert	10/07/2005

RECEIVING PARTY DATA

Name:	Komatsu Ltd.
Street Address:	3-6, Akasaka 2-chome
City:	Minato-ku Tokyo
State/Country:	JAPAN
Postal Code:	107-8414

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11226464

CORRESPONDENCE DATA

Fax Number: (202)289-1330
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 202-371-6359
 Email: jeffrey.karceski@btlaw.com
 Correspondent Name: Jeffrey D. Karceski c/o Barnes&Thornburg
 Address Line 1: 750 17th Street, N.W. Suite 900
 Address Line 4: Washington, DISTRICT OF COLUMBIA 20006-4675

ATTORNEY DOCKET NUMBER:	44470-317602
NAME OF SUBMITTER:	Jeffrey D. Karceski

Total Attachments: 7

500458258

**PATENT
 REEL: 020480 FRAME: 0650**

CH \$40.00 11226464

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source=Assignment#page2.tif
source=Marked-up Assignment Filing receipt 10-21-0#page1.tif
source=Marked-Up Notice of Recordation#page1.tif

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)
 (1) Yoshihide Nakae
 (2) Karl R. Dommert

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

2. Name and address of receiving party(ies)
 Name: KOMATSU LTD.
 Internal Address: _____

 Street Address: 3-6, Akasaka 2-chome Akasaka

 3-6, Akasaka 2-chome
 City: Minato-ku, Tokyo
 State: _____
 Country: Japan Zip: 107-8414

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

Should be an "a"
Not an "e"

3. Nature of conveyance/Execution Date(s):
 Execution Date(s) (1) 10/11/05 (2) 10/7/05

Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s): This document is being filed together with a new application.

A. Patent Application No.(s)
11/226,464

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: JEFFREY D. KARCESKI
 Internal Address: _____

 Street Address: BARNES & THORNBURG LLP
750 17TH Street NW Suite 900
 City: WASHINGTON
 State: DC Zip: 20006-4675
 Phone Number: 202-371-6359
 Fax Number: 202-289-1330
 Email Address: jeffrey.karceski@btlaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
 Expiration Date _____

b. Deposit Account Number 02-1010
 Authorized User Name Jeffrey D. Karceski

9. Signature: _____

 Signature Date October 21, 2007

 Name of Person Signing

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yoshihide Nakae	10/11/2005
Karl R. Dommert	10/07/2005
RECEIVING PARTY DATA	
Name:	Komatsu Ltd. Should read: Akasaka Please change the "e" to an "a" in Akasaka
Street Address:	3-6, Akasake 2-chome
City:	Minato-ku, Tokyo
State/Country:	JAPAN
Postal Code:	107-8414
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11226464
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Fax Number:	(202)289-1330
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Phone:	202-371-6359
Email:	jeffrey.karceski@btlaw.com
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Address Line 1:	750 17th Street, NW Suite 900
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20006-4675
ATTORNEY DOCKET NUMBER:	44470-317602
NAME OF SUBMITTER:	Jeffrey D. Karceski

PATENT

Signature:	/Jeffrey D. Karceski/
Date:	10/21/2007
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	
RECEIPT INFORMATION	
EPAS ID:	PAT390358
Receipt Date:	10/21/2007
Fee Amount:	\$40

PATENT

Attorney's Docket No.
Client Reference: KMT-US050673

PATENT

For: U.S. Rights and Foreign Rights
For: U.S. Application
By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Yoshihide Nakae
Komatsu Ltd.
Tsu 23, Futsumachi
Komatsu-shi, Ishikawa 923-0392
Japan
Citizenship: Japan

Karl R. Dommert
Komatsu America Corporation
P.O. Box 168
Chattanooga, Tennessee 37401-0168
U.S.A.
Citizenship: United States of America

hereby sells, assigns and transfers to

ASSIGNEE:

Komatsu Ltd.
3-6, Akasaka 2-chome
Minato-ku, Tokyo 107-8414
JAPAN
A Corporation of Japan

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled:

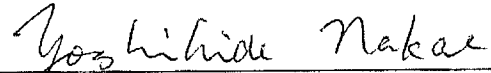
COOLING DEVICE FOR A CONSTRUCTION MACHINE

and which is found in (37 C.F.R. § 3.21) U.S. patent application executed on even date herewith and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.


ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 10.11.2005



Signature of Yoshihide Nakae

Date: oct 7, 2005



Signature of Karl R. Dommert