PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee address previously recorded on Reel 025099 Frame 0839. Assignor(s) hereby confirms the city should be Shinagawa-ku.

CONVEYING PARTY DATA

Name	Execution Date
Koji HIROSHIMA	09/30/2010
Shiro MURAI	10/04/2010
Akira TAKASE	10/04/2010
Nobuhito TAKESHIMA	09/30/2010
Muneyoshi HORII	09/30/2010

RECEIVING PARTY DATA

Name:	Komatsu NTC Ltd.
Street Address:	26-2, Minami-Ohi 6-chome
City:	Shinagawa-ku, Tokyo
State/Country:	JAPAN
Postal Code:	1408571

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29376333

CORRESPONDENCE DATA

(612)332-9081 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 612.332.5300

Email: cmanthie@merchantgould.com

Correspondent Name: Brian H. Batzli Address Line 1: P.O. BOX 2903

Address Line 2: Merchant & Gould P.C.

Address Line 4: Minneapolis, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER: 13425.109FP01

PATENT

REEL: 025388 FRAME: 0252

501354655

NAME OF SUBMITTER:	Brian H. Batzli
Total Attachments: 7 source=Notice of Recordation#page1.tif source=Notice of Recordation#page2.tif source=Notice of Recordation#page3.tif source=Notice of Recordation#page4.tif source=Notice of Recordation#page5.tif source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif	

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TO:BRIAN H. BATZLI COMPANY:PO BOX 2903

PATENT ASSIGNMENT

Electronic Version v1.1 10/06/2010 501312459 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Koji HIROSHIMA	09/30/2010
Shiro MURAI	10/04/2010
Akira TAKASE	10/04/2010
Nobuhito TAKESHIMA	09/30/2010
Muneyoshi HORII	09/30/2010

RECEIVING PARTY DATA

Name:	Komatsu NTC Ltd.
Street Address:	26-2, Minami-Ohi 6 chome
City:	Shinagawa, Tokyo
State/Country:	JAPAN
Postal Code:	1408571

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29376333

CORRESPONDENCE DATA

Fax Number: (612)332-9081

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 612.332.5300

Email: mcaufman@merchantgould.com

Correspondent Name: Brian H. Batzli PO Box 2903 Address Line 1:

Address Line 2: Merchant & Gould P.C.

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	13425.0109FP01
NAME OF SUBMITTER:	Brian H. Batzli

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Total Attachments: 2

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INSTRUCTIONS

ASSIGNMENT TO CORPORATION

WHEREAS,

Inventor(s) Name, Address, Citizenship

- Koji HIROSHIMA residing at c/o Toyama Plant, Komatsu NTC Ltd., 100, Fukuno, Nanto-shi, Toyama 9391595 Japan and a citizen of Japan;
- Shiro MURAI residing at c/o Toyama Plant, Komatsu NTC Ltd., 100, Fukuno, Nanto-shi, Toyama 9391595 Japan and a citizen of Japan;
- 3. Akira TAKASE residing at c/o Toyama Plant, Komatsu NTC Ltd., 100, Fukuno, Nanto-shi, Toyama 9391595 Japan and a citizen of Japan;
- 4. Nobuhito TAKESHIMA residing at c/o Toyama Plant, Komatsu NTC Ltd., 100, Fukuno, Nanto-shi, Toyama 9391595 Japan and a citizen of Japan;
- Muneyoshi HORII residing at c/o Toyama Plant, Komatsu NTC Ltd., 100, Fukuno, Nanto-shi, Toyama 9391595 Japan and a citizen of Japan;

Check the appropriate box and fill in the requested information:

- select the first check box if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution;
- select the second check box if the application will be filed without the executed assignment once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation;
- select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or
- select the fourth check box if the application will be filed with the application.

(herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled MACHINING CENTER AND FRONT LOWER PORTION AND REAR PORTION OF THE SAME and which:

is the national stage a	application of International	Application No
filed o	n;	
will be filed without	this executed PATENT AS:	SIGNMENT. THE
UNDERSIGNED he	reby authorizes, and reques	ts, ASSIGNEE'S
legal representatives,	, of Merchant & Gould PC,	who are associated
with customer number	er 23552, to insert here in p	arenthesis (U.S.
	, filed	
application's U.S. Se	rial Number and filing date	, when known;
was filed on	and was given U.S.	Serial No.
; o	r	
is filed concurrently l	herewith;	
_	•	
is filed concurrently l	herewith;	

Name of Corporation

AND WHEREAS Komatsu NTC Ltd. (herein called "ASSIGNEE"), a corporation organized under the laws of Japan, and having an office and place of business at 26-2, Minami-Ohi 6-chome, Shinagawa-ku, Tokyo 1408571 Japan

State or Country of Incorporation and Address wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to

Page 1 of 2

the ASSIGNEE, its successors and assigns, the entire right, title and interest for all countries in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in all countries for Letters Patent on the said invention including as assignment of all rights under the provisions of the International Convention, and all Letters Patent of all countries which may be granted therefrom; and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date

Keji Hiroshima September 30, 20/0 Signature: Koji HIROSHIMA

Note: No legalization or

other witness required

Shiro Huran October 4, 2010

Signature: Shiro MURAI Date

Akira TAKASE October 4,2010

Signature: Akira TAKASE

Date

Nobuhito Takeshima
September 30,20/0
Signature: Nobuhito TAKESHIMA

September 30,20/0
Date

Signature: Muneyoshi HORII

September 30,20/0
Date

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TO:BRIAN H. BATZLI COMPANY:PO BOX 2903



UNITED STATES PATENT AND TRADEMARK OFFICE

Facsimile Transmission

To: Name: BRIAN H. BATZLI

Company: PO BOX 2903 Fax Number: 16123329081

Voice Phone:

From: Name: ASSIGNMENT SERVICES BRANCH

Voice Phone: 571-272-3350

37 C.F.R. 1.6 sets forth the types of correspondence that can be communicated to the Patent and Trademark Office via facsimile transmissions. Applicants are advised to use the certificate of facsimile transmission procedures when submitting a reply to a non-final or final Office action by facsimile (37 CFR 1.8(a)).

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	4	Document 1, Batch 2200983

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



501312459A

OCTOBER 06, 2010

PTAS

BRIAN H. BATZLI PO BOX 2903 MERCHANT & GOULD P.C. MINNEAPOLIS, MN 55402

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RECORDATION DATE: 10/06/2010 REEL/FRAME: 025099/0839

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 13425.0109FP01

ASSIGNOR:

HIROSHIMA, KOJI DOC DATE: 09/30/2010

ASSIGNOR:

MURAI, SHIRO DOC DATE: 10/04/2010

ASSIGNOR:

TAKASE, AKIRA DOC DATE: 10/04/2010

ASSIGNOR:

TAKESHIMA, NOBUHITO DOC DATE: 09/30/2010

ASSIGNOR:

HORII, MUNEYOSHI DOC DATE: 09/30/2010

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TO:BRIAN H. BATZLI COMPANY:PO BOX 2903

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ASSIGNEE:

KOMATSU NTC LTD.

26-2, MINAMI-OHI 6 CHOME

SHINAGAWA, TOKYO, JAPAN 1408571

SERIAL NUMBER: 29376333 FILING DATE: PATENT NUMBER: ISSUE DATE:

TITLE: MACHINING CENTER AND FRONT LOWER PORTION AND REAR PORTION OF THE

SAME

ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

PATENT REEL: 025388 FRAME: 0260

RECORDED: 11/18/2010