Form PTO-1595

RECORDATION FORM COVER SHEET ROOM

08-25-1998

Docket No. 980338/LH



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To the Honorable Commissioner c

100802088

the attached original documents or copy thereof.

1. Name of conveying party(ies):

Takashi MORIYASU Kenji NISHIDA Shigekazu NODA Kiichirou KAWAMOTO 2. Name and address of receiving party(ies):

KOMATSU LTD. 3-6, Akasaka 2-chome, Minato-ku, Tokyo 107, JAPAN

3. Nature of conveyance: - ASSIGNMENT			
Execution Date(s): May 20, 1998 (all four i	nventors)		
Execution Date(s).			
	and a state of the		
***************************************	, respectively.		
A Application numbered or appear numbered			
4. Application number(s) or patent number(s):			
If this document is being filed together with a new applica-	ation, the execution date of the application is as follows:		
May 20, 1998 (all four inventors	5),		
,	, respectively.		
06/05/1998 MCLAYBRD 00000044 09077631 A. Patent Application No. (s) 02 FC:581	B. Patent No.(s)		
02 FC:581 40.00 M			
5. Name and address of party to whom correspondence of	prograins decument should be mailed.		
· ·	·		
FRISHAUF, HOLTZ, GOODMAN, LANG 767 Third Avenue, 25th Floor New York, New York 10017-2023	EH & CHICK, P.C.		
6. Total number of applications and patents involved: one	7. Total fee (37 CFR 3.41): \$ 40,00		
	X Amount included with filing fee attached hereto.		
	Check enclosed.		
8. To the extent not tendered by check, authorization is given to c	charge the Assignment Fee (37 CFR.341) to Account No. 06-1378.		
9. Statement and signature:			
To the best of my knowledge and belief, the foregoing info	ormation is true and correct and any attached copy is a true copy of the		
original document.			
Dated: <u>May 28, 1998</u>	By: Leonard Holtz, Reg. No. 22.974		
Express Mail" Mailing Label No. $\overline{ ext{EL}}$ 026 411 520 $\overline{ ext{U}}$	is		
Date of Deposit: May 28, 1998			
"Express Mail Post Office Addresses" service under 37 CFR Commissioner of Patent and Ilademarks, Washington, D.C. 20	and fee are being deposited with the United States Postal Service 1.10 on the date indicated above and is addressed to the 231.		
Barbara Millaure			
Barbara Villani 9/4/92	Total number of pages comprising cover sheet: $\frac{2}{2}$		

PATENT REEL: 9394 FRAME: 0402

U.S. Attorney Docket	
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ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

"FEED STROKE VARYING APPARATUS FOR A TRANSFER FEEDER"

sell and assign to KOMATSU LTD.

a corporation of Japan

having a business address at 3-6, Akasaka 2-chome, Minato-ku, Tokyo 107, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith:

corresponding to international application number PCT/JP96/03595

filed December 6, 1996;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial number and filing date of said application when known.

SERIAL NO.:

FILING DATE:

Frishauf, Holtz, Goodman, Langer & Chick, P.C., 767 Third Avenue - 25th Floor, New York, N.Y. 10017-2023.

INVENTOR:SIGNATURE	DATE	ADDRESS
Sign: Takashi Moriyası	Date: May 20, 1998	Address: c/o Komatsu Factory of KOMATSU LID., 5-banchi, Jikata,
Type: Takashi MORIYASU	Witness: Hideyo Kongania	Yokaichi-machi, Komatsu-shi, Ishikawa-ken 923, Japan
Sign:	Date: May 20, 1998	Address: c/o Komatsu Factory of KOMATSU LTD., 5-banchi, Jikata,
Type: Kenji NISHIDA	Witness: Hideyo Horagawa	Yokaichi-machi, Komatsu-shi, Ishikawa-ken 923, Japan
sign: Skigeleagu Noda	Date: May 20, 1998	Address: c/o Komatsu Factory of KOMATSU LTD., 5-banchi, Jikata,
Type: Shigekazu NODA	Witness: Hidaya Hasegawa	Yokaichi-machi, Komatsu-shi, Ishikawa-ken 923, Japan
Sign: Kachion Yawamoto	Date: May 20, 1998	Address: c/o Komatsu Factory of KOMATSU LTD., 5-banchi, Jikata,
Type: Kiichirou KAWAMOTO	Witness: Haryana	Yokaichi-machi, Komatsu-shi, Ishikawa-ken 923, Japan
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NOTES: MUST BE DATED.

WITNESS DESIRABLE.

LEGALIZATION NOT REQUIRED.

RECORDING OFFICER:

After recording, please return to:

FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C. 767 Third Avenue - 25th Floor, NewPYONE, N.M T0017-2023 Tel. No.: (212) 319-4900-EL: Fax Not: (242) 3(9-5101) 403

RECORDED: 05/23/1998