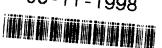
06-11-1998



MRD 4-16-9V.S. PATEN 1997.36163

FICE

Case Docket No. 971473

U.S. DEPARTMENT OF COMMERCE
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10.12R 1998

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Assistant Commissioner for Patents.

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Yukiyoshi TAKAYAMA

Additional name(s) of conveying party(ies) attached? NO

2. Name and address of receiving party(ies):

Name: KOMATSU LTD.

Street Address:

3-6, Akasaka 2-chome, Minato-ku

Tokyo, Japan

Additional name(s) & address(es) attached? NO

3. Nature of conveyance: Assignment

Execution Date: April 3, 1998

4. Title: TRANSFER PRESS

5. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: April 3, 1998

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? NO

PATENT REEL: 9221 FRAME: 0595

6. Name and address of party to whom correspondence concerning document should be mailed:				
Name: Armstrong, Westerman, Hattori, McLeland & Naughton Suite 1000 1725 K Street, N.W. Washington, D.C. 20006				
7. Total number of applications and patents involved: 1				
8. Total fee (37 CFR 3.41)				
XX Check enclosed				
9. Deposit Account No.: 01-2340				
10. 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. Date April 16, 1998 Mel R. Quintos Reg. No.: 31,898				
Total number of pages including cover sheet: 3				
MRQ/yap				

Armstrong, Westerman, Hattori, McLeland & Naughton

U.S. ASSIGNMENT

Docket No.

	IN CONSIDERATION of the sum	of One Dollar (\$1.00), and of	other good and valuable	
	consideration paid to the undersigned	inventor(s) (hereinafter ASSIGNOR	R) by	
(Insert ASSIGNEE's	KOMATSU LITO. 3-6, Akasaka 2-chome, Minato-ku, Tokyo, JAPAN			
Name(s) Address(es))	3-0, Anasana Z-Chane, Tillaco va,			
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled			
(Title of Invention)	TRANSFER PRESS			
(*If the assignment is being filed after the filing of the application, this section must be completed)	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:			
	"filed on, Serial No, (Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series			
	(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)			
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.			
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.			
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.			
	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).			
	Chibinath Line	Yukiyoshi TAKAYAMA	April 3,1998	
(Signatu *es)	(SIGNATURE)	(TYPE NAME)	(DATE)	
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	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME) PATENT	(DATE)	
RECORDED: 04	/16/1998 ALIZATION REQUIRE	DREEL: 9221 FRAMI	E: 0597	