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Case Docket No. 981127

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

## 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):

Masaaki TAKADA

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

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

(1) Name: KOMATSU LTD.

Street Address: 3-6, Akasaka 2-chome, Minato-ku, Tokyo, JAPAN

(2) Name: KOMATSU INDUSTRIES CORPORATION

Street Address: 3-6, Akasaka 2-chome, Minato-ku, Tokyo, JAPAN

Additional name(s) & address(es) attached? <u>NO</u>

3. Nature of conveyance: Assignment

Execution Date: March 23, 1999

4. Title: BEND ANGLE CORRECTION METHOD AND ASSOCIATED PRESS

AYBRO 00000053POREARTE

04 FC:581

40.00 OP

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: March 23, 1999

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? NO

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PATENT REEL: 009946 FRAME: 0766

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.: <u>01-2340</u>				
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 20, 1999  Mel R. Quintos Reg. No.: 31,898				
Total number of pages including cover sheet: 3				
MRQ:yap				

I.

PATENT

\*\* REEL: 009946 FRAME: 0767

Docket	No		
Docket	NO.		

## **U.S. ASSIGNMENT**

nsert ASSIGNEE's	KOMATSU LTD.					
ame(s) Address(es))	3-6, Akasaka 2-chome, Minato-ku, Tokyo, JAPAN					
(, , , ,	KOMATSU INDUSTRIES CORPORATION					
	3-6, Akasaka 2-chome, Minato-ku, Tokyo, JAPAN (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR					
	(hereinafter ASSIGNEE), the receipt hereby sells, assigns and transfers to the invention entitled	of which is hereby acknowledged ASSIGNEE the entire and exclusion	, the undersigned ASSIGNOR sive right, title and interest to			
Title of Invention)	BEND ANGLE CORRECTION METH	BEND ANGLE CORRECTION METHOD AND ASSOCIATED PRESS BRAKE				
If the assignment is eing filed after the filing f the application, this	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:					
ection must be	*filed on	, Serial No	•			
ompleted)	*filed on, Serial No  (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 Unite continuation, divisional, substitute, which the same may be granted.	ed States to be obtained thereforeissue or reexamination thereof	r on said application or any for the full term or terms for			
	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 execulitigation, or other legal proceeding continuation, divisional, reissue or thereon and to cooperate with the evidence and proceeding with such in	g which may be declared conce reexamination thereof or Letters I ASSIGNEE in every way possib	rning this application or any Patent or reissue patent issued le in obtaining and producing			
	IN WITNESS WHEREOF, the und	dersigned inventor(s) has (have) af	fixed his/her/their signature(s).			
?:ta\	Masaahi Schada	Masaaki TAKADA	March 23, 1999			
Signatures)	(SIGNATURE)	(TYPE NAME)	(DATE)			
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	(SIGNATURE)	(TYPE NAME)				
			(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)  (DATE)			

NO LEGALIZATION REQUIRED

**RECORDED: 04/20/1999** 

PATENT REEL: 009946 FRAME: 0768