

12-13-2000



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Case Docket No. <u>001337</u> \*\*# < 4, > 75, 374

U.S. DEPARTMENT OF COMMERCE

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To the Director of Patents and Trademarks.

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Masaharu AMANO and Kazuhide OKAWA

9/725314

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: November 17, 2000

4. Title: BUCKET TOOTH AND METHOD OF MANUFACTURING THE SAME

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

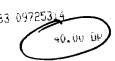
If this document is being filed together with a new application, the execution date of the application is: November 17, 2000

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

Additional numbers attached? NO

12/04/2000 TEDU1: 00000033 0972531

(E FC:56)



PATENT REEL: 011320 FRAME: 0160 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).....\$ 40.00 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: November 29, 2000 Mel R. Quintos Reg. No.: 31,898 Total number of pages including cover sheet: 3

MRQ/yap

PATENT REEL: 011320 FRAME: 0161

## U.S. ASSIGNMENT

	IN CONSIDERATION of the sur consideration paid to the undersigned		
Insert ASSIGNEE's	KOMATSU LTD.		
lame(s) Address(es))	3-6, Akasaka 2-chome, M	inato-ku, Tokyo, JAPAN	
	(hereinafter ASSIGNEE), the receipt hereby sells, assigns and transfers to the invention entitled	o ASSIGNEE the entire and exclus	sive right, title and interest to
'itle of Invention)	BUCKET TOOTH AND ME	THOD OF MANUFACTURING	THE SAME
*If the assignment is being filed after the filing of the application, this ection 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 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 un	dersigned inventor(s) has (have) aff	fixed his/her/their signature(s).
	Amano Masaham	Masaharu AMANO	November 17, 2000
(Signatures)	(SIGNATURE)	(TYPE NAME)	(DATE)
	十四和华	Kazuhide OKAWA	November 17, 2000
	(SIGNATURE)	(TYPE NAME)	(DATE)
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	(SIGNATURE)	(TYPE NAME)	(DATE)
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NO LEGALIZATION REQUIRED

PATENT REEL: 011320 FRAME: 0162