PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
	ΓΥ DATA		
Name			Execution Date
Yoshiyuki Takano			05/28/2009
Yasuharu Kimura			05/20/2009
Akira MISU			05/28/2009
Name: Street Address:	Komatsu Ltd. 3-6 Akasaka 2-chome		
RECEIVING PART			
City:	Minato-ku, Tokyo		
State/Country:	JAPAN		
Postal Code:	107-8414		
<u></u>	1		
Name:	Komatsu Utlity Co., Ltd.		
Street Address:	2-4-1, Shiba-kouen		
City:	Minato-ku, Tokyo		
State/Country:	JAPAN		
Postal Code:	105-0011		
PROPERTY NUMB	ERS Total: 1		
Property Type Number			per

Property Type	Number
Application Number:	12373279

CORRESPONDENCE DATA

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PATENT REEL: 023036 FRAME: 0646

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ATTORNEY DOCKET NUMBER:	23697-0045US1		
NAME OF SUBMITTER:	Marie L. Arminger		
Total Attachments: 2 source=045asgn#page1.tif source=045asgn#page2.tif			

Docket No.

/ NF-3336

ASSIGNMENT

For valuable consideration, we, Yoshiyuki TAKANO, Yasuharu KIMURA and Akira MISU of c/o Komatsu Utility Co., Ltd., 1-9 Minamidai, Kawagoe, Saitama 3501192 Japan, hereby assign equally to each of

<u>Komatsu Ltd.</u>, a corporation of Japan having a place of business at: 3-6, Akasaka 2- chome, Minato-ku, Tokyo 1078414 Japan; and

Komatsu Utility Co., Ltd., a corporation of Japan having a place of business at: 2-4-1, Shiba-kouen, Minato-ku, Tokyo 1050011 Japan; and its successors and assigns (collectively hereinafter called "the Assignees"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled CENTER FRAME IN CRAWLER TRAVEL DEVICE AND METHOD FOR MANUFACTURING CENTER FRAME, filed on January 9, 2009, and assigned U.S. Serial Number 12/373,279, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignees to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for us and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignees may reasonably request to effectuate fully this assignment.

PATENT REEL: 023036 FRAME: 0648

Date: 2009. 05.28

Yoshiyuki Takano

Yoshiyuki TAKANO

Date: 2009. 05, 20

Yasuharu Kimura

Yasuharu KIMURA

Date: 2009.05.28

Akira Misr

Akira MISU

RECORDED: 07/31/2009