

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Shunji MORICHIKA</td><td>01/26/2009</td></tr><tr><td>Katsuaki MORITA</td><td>01/26/2009</td></tr><tr><td>Hiroyuki KONO</td><td>01/26/2009</td></tr><tr><td>Hiroyuki MOCHIDOME</td><td>01/26/2009</td></tr><tr><td>Hiroshi YAMASHITA</td><td>01/26/2009</td></tr><tr><td>Masahiro YAMAGUCHI</td><td>01/26/2009</td></tr><tr><td>Kosuke KATAHIRA</td><td>01/26/2009</td></tr></tbody></table>	Name	Execution Date	Shunji MORICHIKA	01/26/2009	Katsuaki MORITA	01/26/2009	Hiroyuki KONO	01/26/2009	Hiroyuki MOCHIDOME	01/26/2009	Hiroshi YAMASHITA	01/26/2009	Masahiro YAMAGUCHI	01/26/2009	Kosuke KATAHIRA	01/26/2009	
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Kosuke KATAHIRA	01/26/2009																
RECEIVING PARTY DATA																	
Name:	MITSUBISHI HEAVY INDUSTRIES, LTD.																
Street Address:	16-5, Konan 2-chome, Minato-ku																
City:	Tokyo																
State/Country:	JAPAN																
Postal Code:	1088215																
PROPERTY NUMBERS Total: 1																	
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12373429</td></tr></tbody></table>	Property Type	Number	Application Number:	12373429													
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Application Number:	12373429																
CORRESPONDENCE DATA																	
Fax Number: (703)518-5499 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
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OP \$40.00 12373429

PATENT

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REEL: 022170 FRAME: 0925

NAME OF SUBMITTER:

Kenneth M. Berner

Total Attachments: 2

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ASSIGNMENT

For value received, We, 1)Shunji MORICHIKA; 2)Katsuaki MORITA;  
3)Hiroyuki KONO; 4)Hiroyuki MOCHIDOME; 5)Hiroshi YAMASHITA;  
6)Masahiro YAMAGUCHI; 7) Kosuke KATAHIRA  
having post office addresses respectively at 1), 2), 3), 4), 5) c/o  
HIROSHIMA Research & Development Center, MITSUBISHI HEAVY INDUSTRIES, LTD.,  
6-22 Kanonshimachi 4-chome, Nishi-ku, Hiroshima-shi, 7338533, JAPAN; 6)  
c/o Plant and Transportation System Engineering & Construction Center,  
ITSUBISHI HEAVY INDUSTRIES, LTD., 1-1 Itozaki Minami 1-chome, Mihara-shi,  
Hiroshima, 7290393, JAPAN; and 7) c/o Mihara Ryoju Engineering Col, Ltd.,  
11-20 Itozaki 2-chome, Mihara-shi, Hiroshima, 7290324, JAPAN.  
hereby sell, assign and transfer to ITSUBISHI HEAVY INDUSTRIES, LTD.  
a corporation existing under the laws of JAPAN  
located at 16-5, Konan 2-chome, Minato-ku, Tokyo 1088215, Japan  
and its successors, assigns, and legal representatives the entire right,  
title, and interest for all countries including the United States of America,  
in and to certain inventions relating to BOGIE STRUCTURE FOR A TRACK VEHICLE  
described in application for Letters Patent of the United States,  
Serial No. 12/373,429 Filed January 12, 2009  
all patents which may be granted therefore, and all divisions, reissues,  
continuations and extensions thereof, and authorize and request the  
Commissioner of Patents and Trademarks to issue all patents on said  
improvements or resulting therefrom to said Company as assignee of the  
entire interest, and covenant that I/We have full right so to do, and agree  
that I/We will communicate to said Company or its representatives any facts  
known to me/us respecting said improvements and testify in any legal  
proceedings, sign all lawful papers, execute all divisional, continuing  
and reissue applications, make all rightful oaths and generally do  
everything possible to aid said Company, its successors, assigns, and  
nominees, to obtain and enforce proper protection for said invention in  
the United States.

Signature Shunji Morichika Date January 26, 2009  
Shunji MORICHIKA

Signature Katsuaki Morita Date January 26, 2009  
Katsuaki MORITA

Signature Hiroyuki Kono Date January 26, 2009  
Hiroyuki KONO

Signature Hiroyuki Mochidome Date January 26, 2009  
Hiroyuki MOCHIDOME

Signature Hiroshi Yamashita Date January 26, 2009  
Hiroshi YAMASHITA

Signature Masahiro Yamaguchi Date January 26, 2009  
Masahiro YAMAGUCHI

Signature Kosuke Katahira Date January 26, 2009  
Kosuke KATAHIRA