

PATENT ASSIGNMENT

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Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 70%; text-align: center;">Name</th> <th style="width: 30%; text-align: center;">Execution Date</th> </tr> <tr> <td>Ishikawajima-Harima Jukogyo Kabushiki Kaisha</td> <td>02/03/2006</td> </tr> </table>	Name	Execution Date	Ishikawajima-Harima Jukogyo Kabushiki Kaisha	02/03/2006													
Name	Execution Date																
Ishikawajima-Harima Jukogyo Kabushiki Kaisha	02/03/2006																
RECEIVING PARTY DATA																	
Name:	Ishikawajima Transport Machinery Co., Ltd.																
Street Address:	6-4, Akashi-cho, Chuo-ku																
City:	Tokyo																
State/Country:	JAPAN																
Postal Code:	104-0044																
PROPERTY NUMBERS Total: 7																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%; text-align: center;">Property Type</th> <th style="width: 70%; text-align: center;">Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>6170632</td> </tr> <tr> <td>Patent Number:</td> <td>6631816</td> </tr> <tr> <td>Patent Number:</td> <td>6665585</td> </tr> <tr> <td>Patent Number:</td> <td>6508371</td> </tr> <tr> <td>Patent Number:</td> <td>6588814</td> </tr> <tr> <td>Patent Number:</td> <td>6598916</td> </tr> <tr> <td>Patent Number:</td> <td>6502879</td> </tr> </tbody> </table>	Property Type	Number	Patent Number:	6170632	Patent Number:	6631816	Patent Number:	6665585	Patent Number:	6508371	Patent Number:	6588814	Patent Number:	6598916	Patent Number:	6502879	<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> OP \$280.00 6170632 </div>
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CORRESPONDENCE DATA																	
Fax Number:	(703)979-7429																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	703-979-5700																
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500077943

PATENT
REEL: 017154 FRAME: 0773

ATTORNEY DOCKET NUMBER:

ASAIN0001

NAME OF SUBMITTER:

Bridget D. Burke

Total Attachments: 1

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ASSIGNMENT

By assignments recorded in the United States Patent and Trademark Office Ishikawajima-Harima Jukogyo Kabushiki Kaisha (hereinafter referred to as "ASSIGNOR"), a company organized and existing under the laws of Japan, is owner of all right, title, and interest in the below-listed United States Patents.

U.S. Patent No.	Issue Date	Title of Patent	Previous Assignment Recorded (Reel/Frame)
6,170,632	Jan. 9, 2001	Moving walk	009566/0473
6,631,816	Oct. 14, 2003	Hoist	010518/0413
6,665,585	Dec. 16, 2003	Method and apparatus for container management	012393/0127
6,508,371	Jan. 21, 2003	Jib crane	013021/0951
6,588,814	July 8, 2003	Spreader for container crane	011680/0907
6,598,916	July 29, 2003	Spreader for container crane	011680/0907
6,502,879	Jan. 7, 2003	Spreader for container crane	011680/0907

In consideration of One Dollar and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR does hereby sell and assign to Ishikawajima Transport Machinery Co., Ltd., a company organized and existing under the laws of Japan, with a primary place of business at:

6-4, Akashi-cho, Chuo-ku

Tokyo 104-0044, JAPAN

its successors and assigns, the entire right, title, and interest in the aforesaid United States Patents and the inventions described and claimed in them to be held and enjoyed by Ishikawajima Transport Machinery Co., Ltd. as fully and entirely as the same would have been held and enjoyed by ASSIGNOR if this assignment and sale had not been made.

IN WITNESS WHEREOF, ASSIGNOR has caused this agreement to be executed and duly sealed by its duly authorized representative.

Ishikawajima-Harima Jukogyo Kabushiki Kaisha
by

Akira Hamamoto
Akira HAMAMOTO

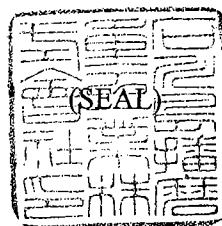
Title: General Manager of Intellectual Property
Department

Date: February 3, 2006

Attest:

M. Hotta

Secretary
Minoru HOTTA



PATENT

RECORDED: 02/13/2006

REEL: 017154 FRAME: 0775