PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Makoto YANAGISAWA	06/22/2010
Keiji MANABE	06/22/2010

RECEIVING PARTY DATA

Name:	SUMITOMO HEAVY INDUSTRIES, LTD.	
Street Address:	1-1, Osaki 2-chome, Shinagawa-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	141-6025	

Name:	SUMITOMO(S.H.I) CONSTRUCTION MACHINERY CO., LTD.	
Street Address:	1-1, Osaki 2-chome, Shinagawa-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	141-6025	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12810607

CORRESPONDENCE DATA

Fax Number: (202)797-8188

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202 797 4181

Email: IPUSA@IPUSAPAT.COM

IPUSA, P.L.L.C Correspondent Name:

Address Line 1: 1054 31ST STREET, N.W.

Suite 400 Address Line 2:

Address Line 4: Washington, DISTRICT OF COLUMBIA 20007

PATENT

REEL: 024595 FRAME: 0064

ATTORNEY DOCKET NUMBER:	10SJ-006
NAME OF SUBMITTER:	Martin A. Weeks
Total Attachments: 4 source=RecordationAssignment#page1.tif source=RecordationAssignment#page2.tif source=RecordationAssignment#page3.tif source=RecordationAssignment#page4.tif	

PATENT REEL: 024595 FRAME: 0065

Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
. RECORDATION FO	
PATENT	
To the Director of the U.S. Patent and Trademark Office; Pleas	e record the attached documents or the new address(es) below.
Name of conveying party(ies)	2. Name and address of receiving party(ies)
Makoto YANAGISAWA and Kelji MANABE	Name: SUMITOMO HEAVY INDUSTRIES, LTD.
	Internal Address:
Additional name(s) of conveying party(les) altached? Yes 🗸 No	
3. Nature of conveyance/Execution Date(s):	Street Address: 1-1, Osaki 2-chome, Shinagawa-ku,
Execution Date(s) June 22, 2010	
✓ Assignment	
Security Agreement Change of Name	Gity: Tokyo
☐ Joint Research Agreement	State:
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: Japan Zip: 141-6025
Other	Additional name(s) & address(es) attached? Yes No
	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
	E
	ached? Yes ✓ No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
-	
Name: IPUSA, PLLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1054 31st Street, N.W. Suite 400	Enclosed
	None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip: 20007	a. Credit Card Last 4 Numbers Expiration Date
Phone Number:202-797-4181	•
Fax Number: 202-797-8188	b. Deposit Account Number <u>50-4424</u>
Email Address: ipusa@ipusapat.com	Authorized User Name <u>Martin A. Weeks</u>
	(1 10 0:0
9. Signature: Martin A. Weeks Signature	6/25/2010 Date
Martin A. Weeks	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or malied to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

PATENT REEL: 024595 FRAME: 0066

2-1. Additional	name(s) and address of receiving party(ies)	
Name:	SUMITOMO(S.H.I) CONSTRUCTION MACHINERY CO., LTD.	
Internal Address:		
Street Address:	1-1, Osaki 2-chome, Shinagawa-ku,	
City: State:	Tokyo	
Country:	Japan ZIP: 141-6025	
additional name(s)	and Address(es) attached? yes レ no	

PATENT REEL: 024595 FRAME: 0067

ASSIGNMENT

THIS ASSIGNMENT, by (1) Makoto YANAGISAWA and (2) Keiji MANABE (hereinafter referred to as "Assignors"), residing at (1) Yokosuka-shi. Kanagawa. Japan and (2) Yokosuka-shi. Kanagawa. Japan, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in

HYBRID-TYPE CONSTRUCTION MACHINE

set forth in a patent application for Letters Patent of the United States, executed concurrently herewith; and

WHEREAS, (1) SUMITOMO HEAVY INDUSTRIES, LTD. and (2) SUMITOMO(S.H.L.) CONSTRUCTION MACHINERY CO., LTD. (hereinafter referred to as "Assignees"), having offices at (1) 1-1, Osaki 2-chome, Shinagawa-ku, Tokyo 141-6025 JAPAN and (2) 1-1, Osaki 2-chome, Shinagawa-ku, Tokyo 141-6025 JAPAN are desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignees, their successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuation-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignees, for their own use and benefit and the use and benefit of their successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and Assignment not been made;

AND for the same consideration, Assignors hereby represent and warrant to Assignees, their successors legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles, and or interests that have arisen to Assignees under the law or that have already been transferred to Assignees, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

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AND for the same consideration, Assignors hereby covenant and agree to and with Assignees, their successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignees, their successors, legal representatives, and assigns, whenever counsel of Assignees, or counsel of their successors, legal representatives and assigns shall advise; that any proceeding in connection with said inventions, or said patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable;

AND Assignors hereby request that the Director of the United States Patent and Trademark Office issue said Letters Patent of the United States to Assignees, as Assignees of said inventions and the said Letters Patent to be issued thereon, for the sole use and benefit of Assignees, their successors, legal representatives and assigns;

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document: All practitioners associated with the Customer Number 77464.

AND Assignors acknowledge an obligation of assignment of this invention to Assignees at the time the invention was made.

June 22, 2010	frakoto. Yanagisawa.
Date	Makoto YANAGISAWA
June 22, 2010	Keiji Manabe
Date	Keiji MANABE