

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	CHUNNAN WU	01/13/2015
<b>RECEIVING PARTY DATA</b>		
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<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	14600130	
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<b>ATTORNEY DOCKET NUMBER:</b>	14SJ-015	
<b>NAME OF SUBMITTER:</b>	HERMAN PARIS	
<b>SIGNATURE:</b>	/Herman Paris/	
<b>DATE SIGNED:</b>	01/20/2015	
<b>Total Attachments: 2</b>		
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## ASSIGNMENT

THIS ASSIGNMENT, by Chunnan WU (hereinafter referred to as "Assignor"),  
residing at Yokosuka-shi, Kanagawa, Japan;

WHEREAS, Assignor has invented certain new and useful improvements in  
CONSTRUCTION MACHINE,

(Application No. \_\_\_\_\_, filed \_\_\_\_\_)

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

WHEREAS, SUMITOMO HEAVY INDUSTRIES, LTD. (hereinafter  
referred to as "Assignee"), having offices at 1-1, Osaki 2-chome, Shinagawa-ku,  
Tokyo 141-6025, Japan, is 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, Assignor has  
sold, assigned, transferred and set over, and by these presents does sell, assign, transfer  
and set over, unto Assignee, its 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 Assignee, for its own use and benefit and the use and benefit of its  
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 Assignor, had this sale and Assignment not been  
made;

AND for the same consideration, Assignor hereby represents and warrants to  
Assignee, its 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 Assignee under the law or that have already been transferred to Assignee,  
Assignor is the sole and lawful owner 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 Assignor has good and full right and lawful authority to sell and  
convey the same in the manner herein set forth;

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor 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 Assignee, its successors, legal representatives, and assigns, whenever counsel of Assignee, or counsel of its 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 Assignor hereby requests that the Director of the United States Patent and Trademark Office issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the said Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns;

AND Assignor hereby grants 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 Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

1,13,2015  
Date

Chunnan WU  
Chunnan WU