PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOJI UEDA	06/09/2015
TAKAAKI IZUKA	06/09/2015

RECEIVING PARTY DATA

Name:	KOBELCO CONSTRUCTION MACHINERY CO., LTD.
Street Address:	2-1, ITSUKAICHIKOU 2-CHOME, SAEKI-KU
City:	HIROSHIMA-SHI, HIROSHIMA
State/Country:	JAPAN
Postal Code:	731-5161

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14747233

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	455915US41X
NAME OF SUBMITTER:	KRISTIN NEWETT
SIGNATURE:	/Kristin Newett/
DATE SIGNED:	06/23/2015

Total Attachments: 2

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PATENT 503362047 REEL: 035883 FRAME: 0406

ASSIGNMENT

For value received, We, Koji UEDA and Takaaki IZUKA, residing at c/o KOBELCO CONSTRUCTION MACHINERY CO., LTD., Hiroshima Head Office, 2-1, Itsukaichikou 2-chome, Saeki-ku, Hiroshima-shi, Hiroshima 731-5161 Japan, hereby sell, assign, and transfer to

KOBELCO CONSTRUCTION MACHINERY CO., LTD., a corporation existing under the laws of Japan, located at 2-1, Itsukaichikou 2-chome, Saeki-ku, Hiroshima-shi, Hiroshima 731-5161 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

SLEWING DRIVE APPARATUS FOR CONSTRUCTION MACHINEE

described in an application for Letters Patent of the United State	es,
[X] having an oath or declaration by me/us executed on even	date herewith;
[] bearing Serial No and filed on	
and all patents which may be granted therefor, and all divisions	s, reissues, continuations and
extensions thereof, and authorize and request the Commissione	er of Patents and Trademarks
to issue all patents on said improvements or resulting ther	efrom to said Company as
assignee of the entire interest, and covenant that I/We have fi	ull right so to do, and agree
that I/We will communicate to said Company or its representation	ntatives 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 applicat	ions, 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 inve	ntion in the United States.

The Assignor(s) hereby authorizes and requests the attorneys of OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P. of 1940 Duke Street Alexandria, Virginia 22314 (Customer No. 22850), to insert in the spaces provided above the filing date, serial number, and attorney docket number of said application if not previously inserted.

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Signature _	工 闽	造司	 Date Jur	ne 9,	2015	
-	Koji UEDA					

Signature _	并级高等	Date	June 9, 2015	
	Takaaki IZUKA			