PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOSHIMUNE MORI	08/29/2014
KOUJI FUJIKAWA	08/29/2014
YASUMITSU FUJII	08/29/2014

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)
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City:	KOBE-SHI, HYOGO
State/Country:	JAPAN
Postal Code:	651-8585
Name:	KOBELCO CONSTRUCTION MACHINERY CO., LTD.
Street Address:	2-1, ITSUKAICHIKOU 2-CHOME, SAEKI-KU
City:	HIROSHIMA-SHI, HIROSHIMA
State/Country:	JAPAN
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14485932

CORRESPONDENCE DATA

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DATE SIGNED:	09/15/2014

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Total Attachments: 3

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PATENT REEL: 033738 FRAME: 0816

ASSIGNMENT

For value received, we, Yoshimune MORI, residing at c/o Kobe Corporate Research Laboratories in Kobe Steel, Ltd., 5-5, Takatsukadai 1-chome, Nishi-ku, Kobe-shi, Hyogo 651-2271 Japan, and

Kouji FUJIKAWA and Yasumitsu FUJII, 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

KABUSHIKI KAISHA KOBE SEIKO SHO (Kobe Steel, Ltd.), a corporation existing under the laws of Japan, located at 2-4, Wakinohama-Kaigandori 2-chome, Chuo-ku, Kobe-shi, Hyogo 651-8585 Japan, and

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

CONSTRUCTION MACHINE

described in an application for Letters Patent of the United States,
[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, 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.

The Assignor(s) hereby authorizes and requests the attorneys of OBLON, SPIVAK, McCLELLAND MAIER & NEUSTADT, L.L.P. of 1940 Duke Street Alexandria, Virginia 22314, 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 _____

Yoshimune MORI

Date _____ August 29, 2014

PATENT REEL: 033738 FRAME: 0818 Signature _ 模心 寿治

Date August 29, 2014

Kouji FUJIKAWA

Signature

藤井 靖充 Yasumitsu FUJII

Date August 29, 2014

PATENT REEL: 033738 FRAME: 0819