## 504195340 01/25/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4242015 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RYUUEN KOU	01/23/2017
AKIHARU NISHIJIMA	01/23/2017
SHINYA KONDOU	01/23/2017

#### **RECEIVING PARTY DATA**

Name:	KOMATSU LTD.
Street Address:	2-3-6, AKASAKA, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	107-8414

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15329008

#### **CORRESPONDENCE DATA**

**Fax Number:** (617)227-4420

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

**Phone:** 2024787375

**Email:** akiko.angelov@lockelord.com

Correspondent Name: LOCKE LORD LLP Address Line 1: P.O. BOX 55874

Address Line 4: BOSTON, MASSACHUSETTS 02205

ATTORNEY DOCKET NUMBER:	1451345.644US9	
NAME OF SUBMITTER:	JAMES E. ARMSTRONG, IV	
SIGNATURE:	/James E. Armstrong, IV/	
DATE SIGNED:	01/25/2017	

**Total Attachments: 2** 

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PATENT 504195340 REEL: 041079 FRAME: 0019

### U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEÉ(S)) KOMATSU LTD. 2-3-6, Akasaka, Minato-ku, Tokyo, 107-8414 Japan (hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention) WORK VEHICLE AND CONTROL METHOD FOR WORK VEHICLE relating to International Patent Application PCT/JP2014/070268 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (Insert date of execution of application, if not concurrent) (a) executed on (b) filed on Assignee's attorney is hereby authorized to insert in (b) the specified Serial No. and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). January 23, 2017 Ryuuen KOU (Type Name) Akiharu NISHIJIMA January 23, 2017 (Type Name) (Date) Shinya KONDOU (Signature) (Type Name) (Date) (Signature) (Type Name) (Date) (Signature) (Date) (Type Name) (Signature) (Type Name) (Date)

# **U.S. ASSIGNMENT**

inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE		consideration paid to the undersigned
KOMATSU LTD.		
2-3-6, Akasaka, Minato-ku, Tok	yo, 107-8414 Japan	
(hereinafter, "ASSIGNEE"), the receipt of w ASSIGNEE the entire and exclusive right, tit (Title of Invention)	thich is hereby acknowledged, the undersigned ASSIG le and interest to the invention entitled	NOR hereby sells, assigns and transfers to
WORK VEHICLE AND CONTR	OL METHOD FOR WORK VEHICLE	
relating to International Patent Application Pexecuted on even date herewith or, if not so e	CT/JP2014/070268 and/or for which application executed, was:	for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of app	lication, if not concurrent)
(b) filed on /		y authorized to insert in (b) the specified
substitute, reissue or reexamination application	(s) of the United States granted on said application and on based thereon, for the full term or terms for which the y, hereinafter, "said application(s) and Letters Patent(s)	said Letters Patent(s) may be granted and
which the ASSIGNEE may deem necessary, including in the preparation and prosecution reexamination, or public use proceeding, and	I by said ASSIGNEE and without charge to but at the edesirable or expedient, for securing, maintaining and electric of said application(s) and the issuance of said Letters P in any litigation or other legal proceeding which may are all papers, including separate assignments and declarate evidence.	nforcing protection for said invention, atent(s), in any interference, reissue, ise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersign	ed inventor(s) has (have) affixed his/her/their signature	(s).
1)	Ryuuen KOU	
(Signature)	(Type Name) Akiharu NISHIJIMA	(Date)
2)(Signature)	(Type Name)	(Date)
3) 近藤 信哉	Shinya KONDOU	January 23, 2017
(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)
6) (Signature)	(Type Name)	(Date)

PATENT REEL: 041079 FRAME: 0021

**RECORDED: 01/25/2017**