# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TORU IMANO	11/13/2014
AKITO NAKAI	11/13/2014
SHINICHI NISHIYAMA	11/13/2014

## **RECEIVING PARTY DATA**

Name:	CATERPILLAR SARL
Street Address:	76 ROUTE DE FRONTENEX
City:	GENEVA
State/Country:	SWITZERLAND
Postal Code:	CH-1208

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14403035

## **CORRESPONDENCE DATA**

**Fax Number:** (202)861-1783

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ATTORNEY DOCKET NUMBER:	86703.23180
NAME OF SUBMITTER:	KENNETH J. SHEEHAN
SIGNATURE:	/ Kenneth J. Sheehan /
DATE SIGNED:	11/21/2014

## **Total Attachments: 4**

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REEL: 034233 FRAME: 0758

#### **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

#### **MACHINE BODY AND MACHINERY**

for which I/We will or have filed a patent application; and

WHEREAS, Caterpillar SARL, a corporation of Switzerland, whose address is 76 Route de Frontenex, Geneva, Switzerland CH-1208 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, and in and to the patent application for this invention and any and all patents to be issued upon this application throughout the world;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all patents which may be granted thereon, and all reissues thereof, as well as all rights to claim priority in any country or jurisdiction or patent office on the basis of this application, and all applications for patents which may hereafter be filed for this invention in any country or jurisdiction or patent office and all patents which may be granted on this invention in any country or jurisdiction or patent office, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request any official of any country or jurisdiction or patent office whose duty it is to issue patents on applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in any country or jurisdiction or patent office, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

AND, I/WE HEREBY authorize Assignee or the attorneys/representatives of Assignee to insert here in parentheses the country, application number, and/or official filing date (U.S. Application No. <u>14/403,035</u> filed <u>November 21, 2014</u>).

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 86703.23180 Client Ref. No. 12-2383

1. FULL NAME OF FIRST (OR SOLE) ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
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SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 86703.23180 Client Ref. No. 12-2383

2. FULL NAME OF FIRST (OR SOLE) ASSIGNOR Akito NAKAI	assignor's signature  akito hakai	DATE 11/13/2014
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ADDRESS		CITIZENSHIP
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ADDRESS		CITIZENSHIP

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SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 86703.23180 Client Ref. No. 12-2383

3. FULL NAME OF FIRST (OR SOLE) ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
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ADDRESS		CITIZENSHIP

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