# 502545949 10/25/2013

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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KIWAMU TAKAHASHI	08/28/2013
TATSUO TAKISHITA	08/28/2013
HAJIME KURIKUMA	08/28/2013

## **RECEIVING PARTY DATA**

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City:	ТОКУО	
State/Country:	JAPAN	
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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14113921

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	JOHN R. MATTINGLY

PATENT REEL: 031478 FRAME: 0209

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Signature:	/John R. Mattingly/
Date:	10/25/2013
Total Attachments: 1 source=9019-Assign#page1.tif	

PATENT REEL: 031478 FRAME: 0210 1279 P(TUSO1

# ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI CONSTRUCTION MACHINERY CO., LTD., a corporation organized under the laws of Japan,

located at 5-1, Koraku 2-chome, Bunkyo-ku, Tokyo 112-8563 Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI CONSTRUCTION MACHINERY CO., LTD.,

its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

#### ELECTRIC DRIVE UNIT FOR CONSTRUCTION MACHINE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said HITACHI CONSTRUCTION MACHINERY CO., LTD.,

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference preceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI CONSTRUCTION MACHINERY CO., LTD.

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) Yaqitafa Tavinga	9/9/2013
Yasılı'aka TSURUGA  2) <u>Kiwamu Jakahashi</u>	8 /28 /2013
Kiwamu TAKAHASHI  3) Jaturo Takishita	8/28/2013
Tatsuo TAKISHITA  4) Hajime Kurikuma	8 / 28 / 2013
Hajime KURIKUMA 5)	
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 031478 FRAME: 0211

**RECORDED: 10/25/2013**