

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Akira Kozaka</td> <td>01/30/2013</td> </tr> <tr> <td>Yasuhiko Matsuki</td> <td>01/30/2013</td> </tr> <tr> <td>Akira Minamiura</td> <td>01/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	Akira Kozaka	01/30/2013	Yasuhiko Matsuki	01/30/2013	Akira Minamiura	01/30/2013		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Komatsu Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>2-3-6, Akasaka, Minato-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>107-8414</td> </tr> </table>		Name:	Komatsu Ltd.	Street Address:	2-3-6, Akasaka, Minato-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	107-8414
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CORRESPONDENCE DATA											
Fax Number: 6172274420 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 2024787375 Email: aangelov@edwardswildman.com Correspondent Name: EDWARDS WILDMAN PALMER LLP Address Line 1: P.O Box 55874 Address Line 4: Boston, MASSACHUSETTS 02205											
ATTORNEY DOCKET NUMBER:	92321(302753)										
NAME OF SUBMITTER:	James E. Armstrong, IV										
Total Attachments: 1 source=92321_Assignment#page1.tif											

CH \$40.00 13814378

## 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 ASSIGNEE(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)

ELECTRIC MOTOR

relating to International Patent Application PCT/JP2012/065635 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on \_\_\_\_\_; (Insert date of execution of application, if not concurrent)

(b) filed on \_\_\_\_\_

Serial No. \_\_\_\_/\_\_\_\_;

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

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).

1)	<u>akira kozaka</u> (Signature)	<u>Akira KOZAKA</u> (Type Name)	<u>Jan. 30, 2013</u> (Date)
2)	<u>Yasuhiko Matsuki</u> (Signature)	<u>Yasuhiko MATSUKI</u> (Type Name)	<u>Jan. 30, 2013</u> (Date)
3)	<u>Akira Minamiura</u> (Signature)	<u>Akira MINAMIURA</u> (Type Name)	<u>Jan. 30, 2013</u> (Date)
4)	_____ (Signature)	_____ (Type Name)	_____ (Date)
5)	_____ (Signature)	_____ (Type Name)	_____ (Date)