502132065 11/16/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kouji Nishiyama	11/05/2012
Kazuhiro Kurihara	11/05/2012

RECEIVING PARTY DATA

Name:	Komatsu Ltd.	
Street Address:	2-3-6, Akasaka, Minato-ku	
City:	Toyko	
State/Country:	JAPAN	
Postal Code:	107-8414	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13698461

CORRESPONDENCE DATA

Fax Number: 6172274420

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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: 91744(302753)

NAME OF SUBMITTER:

James E. Armstrong, IV

Total Attachments: 1

source=91744(302753)Assignment#page1.tif

PATENT REEL: 029313 FRAME: 0451 CH \$40.00

502132065

920120065-US-00 PKOA-12298-US

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) BATTERY TYPE FORKLIFT relating to International Patent Application PCT/JP2012/056418 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 Assignee's attorney is hereby authorized to insert in (b) the specified Serial No. ____ 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). Kouji NISHIYAMA 5, 2012 (Type Name) Kazuhin Kurihara Kazuhiro KURIHARA Nov. 5, 2012 (Signature) (Type Name) (Date) (Type Name) (Type Name) (Signature) (Type Name) (Date)

> PATENT REEL: 029313 FRAME: 0452

RECORDED: 11/16/2012