502477321 08/29/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tatsuya KAWANO	07/22/2013
Masaaki ONO	07/22/2013
Keisuke KAWAKITA	07/29/2013

RECEIVING PARTY DATA

Name:	Yanmar Co., Ltd.	
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City:	Osaka-shi, Osaka	
State/Country:	JAPAN	
Postal Code:	530-8311	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13985472

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ATTORNEY DOCKET NUMBER:	038685.65825US
NAME OF SUBMITTER:	Jeffrey D. Sanok
Signature:	/Jeffrey D. Sanok, Reg. No. 32,169/
Date:	08/29/2013

Total Attachments: 1

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PATENT

REEL: 031111 FRAME: 0217

Attorney Docket No. or Your Reference No.

Worldwide Rights-Sole or Joint

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

YANMAR CO., LTD.

of 1-9, Tsurunocho, Kita-ku, Osaka-shi, Osaka 530-8311 Japan

(hereinafter ASSIGNEE) all right, title and interest in and to his/her invention relating to:

in any form or embodiment thereof, in the United States and all foreign countries, including applications for patents in all countries through the world and through the Patent Cooperation Treaty and/or the European Patent Convention, as set forth in his/her United States Patent Application (check one):				
executed concurred	ntly herewith,			
executed on,	, filed			
and in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;				
Each of the undersigned hereby authissue any and all such Letters patent	orizes and requests the Director of the U.S. Patent at to said ASSIGNEE, its successors or assigns in accordan	nd Trademark Office to ace herewith;		
Each of the undersigned warrants and the interests herein sold and assign instrument in conflict herewith;	d covenants that he/she has the full and unencumbered ed and that he/she has not executed and will not ex	right to sell and assign equip any document or		
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Signature:	沙野 達也	July 22-2013		
Inventor one:	Tatsuya KAWANO ✓	DATE		
	1 10 10 英	T 1 0		
Signature:	小野雅年	July 22, 2013		
Inventor two:	Masaaki ONO /	DATE		
a		July 29 2013		
Signature: Inventor three:	Keisuke KAWAKITA	July 29, 2013		
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Note: Prims fade evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer eaths whose authority is proved by a certificate from a U.S. Consul

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