## 502504067 09/20/2013

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kenichi FUKUDA	09/03/2013
Hiroki NARIYASU	09/05/2013
Hirotoshi KIHARA	09/03/2013
Shojiro KOGA	09/03/2013

#### **RECEIVING PARTY DATA**

Name:	YANMAR CO., LTD.		
Street Address:	1-9, Tsurunocho, Kita-ku		
City:	Osaka-shi, Osaka		
State/Country:	JAPAN		
Postal Code:	530-8311		

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14032845	

### **CORRESPONDENCE DATA**

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

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Correspondent Name: Crowell & Moring LLP

Address Line 1: 1001 Pennsylvania Avenue, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20004

ATTORNEY DOCKET NUMBER:	038685.65902US
NAME OF SUBMITTER:	Mark H. Neblett, Reg. No. 42,028
Signature:	/Mark H. Neblett/
	PATENT

REEL: 031252 FRAME: 0471

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502504067

Date:	09/20/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=65902US_AsgDec#page1.tif source=65902US_AsgDec#page2.tif source=65902US_AsgDec#page3.tif source=65902US_AsgDec#page4.tif	

PATENT REEL: 031252 FRAME: 0472

Attorney Docket No.	U.S. Rights
ASSIGNME	NT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)
Title of Invention:	ENGINE SYSTEM
the attached application in	claration are directed to (check one): lication; dentified by the attorney docket no. and title of invention given above; oplication or PCT International Application No, filed
	ASSIGNMENT
	consideration, the receipt and sufficiency of which are hereby acknowledged, as a have sold and assigned, and by these presents hereby sell and assign, unto:
Name of Assignee:	YANMAR CO., LTD.
Address of Assignee:	1-9, Tsurunocho, Kita-ku, Osaka-shi, Osaka 530-8311 Japan
and to the above-identificontinuations thereof, a application or for said in by said ASSIGNEE, its	E) all my right, title, and interest for the United States, its territories, and possessions in fied invention and United States patent application, including any and all divisions or and in and to any and all Letters Patent of the United States that may issue on any such envention, including any and all reissues or extensions thereof, to be held and enjoyed successors, or assigns to the full end of the term or terms for which any and all such ranted as fully and entirely as would have been held and enjoyed by me had this ade.
	request the Director of the U.S. Patent and Trademark Office to issue any and all such SSIGNEE, its successors, or assigns in accordance herewith.
	that I have the full and unencumbered right to sell and assign the interests herein sold have not executed and will not execute any document or instrument in conflict
or assigns all informatic and deliver any papers, acts deemed necessary of perfect title to said inve- all Letters Patent that m its successors, or assign	agree that I will communicate to said ASSIGNEE, its successors, legal representatives, on known to me relating to said invention or patent application and that I will execute make all rightful oaths, testify in any legal proceedings, and perform all other lawful or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to nition, to said application including divisions and continuations thereof and to any and lay be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in enforcing Letters Patent of the United States for said invention.
	<b>DECLARATION</b>
As a below-named inve	ntor, I hereby declare that:

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

Signature:

Sept, 3,2013 DATE

Inventor:

Kenichi FUKUDA

Attorney Docket No.		·		U.S. Rights
ASSIGNME		ECLARATIO th Signed Applicat	N UNDER 37 ( ion Data Sheet)	C.F.R. § 1.63
Title of Invention:	ENGINE SYSTE	M		
	lication; dentified by the atte	orney docket no. and	title of invention given	
		ASSIGNMEN	<u>T</u>	
For good and valuable below-named inventor				
Name of Assignee:	YANMAR CO.,	LTD.		
Address of Assignee:	1-9, Tsurunocho,	, Kita-ku, Osaka-shi	, Osaka 530-8311 Jap	an
(hereinafter ASSIGNE) and to the above-identicontinuations thereof, a application or for said i by said ASSIGNEE, its Letters Patent may be g Assignment not been may be an additional and the said and	fied invention and I and in and to any an invention, including s successors, or assi granted as fully and	United States patent and all Letters Patent or grany and all reissues gns to the full end of	pplication, including a f the United States that or extensions thereof, t the term or terms for w	may issue on any such to be held and enjoyed which any and all such
I hereby authorize and a Letters Patent to said A				issue any and all such
I warrant and covenant and assigned and that I herewith.				
I further covenant and a or assigns all informatic and deliver any papers, acts deemed necessary perfect title to said inveall Letters Patent that mits successors, or assign obtaining, reissuing, or	on known to me rel make all rightful o or desirable by said ention, to said appli- nay be granted there as, or to assist said a	ating to said invention aths, testify in any lead ASSIGNEE, its sucception including division or thereon, includASSIGNEE, its succeeding the	n or patent application gal proceedings, and pe cessors, legal represent tions and continuations ding reissues or extensi assors, legal representations	and that I will execute erform all other lawful atives, or assigns to a thereof and to any and ions, in said ASSIGNEE, tives, or assigns in
	•	<b>DECLARATIO</b>	<u>ON</u>	
As a below-named inve	entor, I hereby decla	are that:		
The above-identified ap	oplication was made	e or authorized to be	nade by me.	
I believe that I am the o	original inventor or	an original joint inve	ntor of a claimed inver	ntion in the application.
I hereby acknowledge t § 1001 by fine or impri				shable under 18 U.S.C.
Signature: Inventor: Hiroki	NARIYASU	列山		Sept. 5,2013

U.S. Rights

Attorney Docket No U.S. R					U.S. Rights			
ASSIG	NME					TION UN olication Dat		C.F.R. § 1.63
Title of Invent	ion:	ENGII	NE SYSTEN	1				
	hed appli ication ide	cation; entifie	; d by the atto	rney docke	t no	e): . and title of ir plication No		
				ASSIG	NN	<u>IENT</u>		
For good and v below-named in								y acknowledged, as a nd assign, unto:
Name of Assig	nee:	YANN	IAR CO., I	TD.				
Address of As	signee:	1-9, T	surunocho,	Kita-ku, C	)sa.k	a-shi, Osaka	530-8311 J	apan
and to the above continuations the application or f by said ASSIG.	e-identific hereof, an for said in NEE, its s may be gra	ed involution and in articles are designed and the design	ention and Und to any and including sors, or assignment	Inited State I all Letters any and all gns to the fo	s pa s Pa l reis all e	tent application tent of the Unicessues or extense and of the term	on, including ted States the sions thereof or terms for	ritories, and possessions in g any and all divisions or nat may issue on any such f, to be held and enjoyed r which any and all such oyed by me had this
I hereby author Letters Patent t								to issue any and all such
								n the interests herein sold trument in conflict
or assigns all ir and deliver any acts deemed ne perfect title to s all Letters Pate	nformation papers, recessary of said inven nt that ma or assigns	n knownake a r desirution, to ge	on to me related in the state of the said applicated there assist said A	ating to said aths, testify ASSIGNE ation inclu for or there ASSIGNEE	in a in a E, it ding con, , its	vention or pate my legal process successors, landing reisions and including reisions successors, legions.	ent application to the continuity and egal represed continuation to the continuity and represent applications are extent and represent applications are extent and extent applications are extent appl	sors, legal representatives, on and that I will execute perform all other lawful entatives, or assigns to ons thereof and to any and nsions, in said ASSIGNEE statives, or assigns in on.
				<b>DECLA</b>	R/	ATION		
As a below-nar	ned inven	itor, I l	nereby decla	re that:				
The above-ider	ntified app	olicatio	on was made	or authori:	zed	to be made by	me.	
I believe that I	am the or	iginal	inventor or a	ın original	join	t inventor of a	claimed inv	vention in the application.
I hereby acknows \$ 1001 by fine								nishable under 18 U.S.C.
Signature: Inventor:	Hirotosl		户、 ARA	宏	耳			Sept, 3, 20(3)

Attorney Docket No.	U.S. Rights
	ND DECLARATION UNDER 37 C.F.R. § 1.63 r Use with Signed Application Data Sheet)
Title of Invention: ENGI	E SYSTEM V
	by the attorney docket no. and title of invention given above; or PCT International Application No, filed
	ASSIGNMENT
	tion, the receipt and sufficiency of which are hereby acknowledged, as a d and assigned, and by these presents hereby sell and assign, unto:
Name of Assignee: YANN	AR CO., LTD.
Address of Assignee: 1-9, Te	runocho, Kita-ku, Osaka-shi, Osaka 530-8311 Japan
and to the above-identified invo- continuations thereof, and in ar application or for said invention by said ASSIGNEE, its success	right, title, and interest for the United States, its territories, and possessions in tion and United States patent application, including any and all divisions or to any and all Letters Patent of the United States that may issue on any such including any and all reissues or extensions thereof, to be held and enjoyed rs, or assigns to the full end of the term or terms for which any and all such fully and entirely as would have been held and enjoyed by me had this
	e Director of the U.S. Patent and Trademark Office to issue any and all such E, its successors, or assigns in accordance herewith.
	e the full and unencumbered right to sell and assign the interests herein sold executed and will not execute any document or instrument in conflict
or assigns all information know and deliver any papers, make a acts deemed necessary or desir- perfect title to said invention, to all Letters Patent that may be g its successors, or assigns, or to	I will communicate to said ASSIGNEE, its successors, legal representatives, to me relating to said invention or patent application and that I will execute rightful oaths, testify in any legal proceedings, and perform all other lawful ble by said ASSIGNEE, its successors, legal representatives, or assigns to said application including divisions and continuations thereof and to any and anted therefor or thereon, including reissues or extensions, in said ASSIGNEE assist said ASSIGNEE, its successors, legal representatives, or assigns in a Letters Patent of the United States for said invention.
	<b>DECLARATION</b>
As a below-named inventor, I h	reby declare that:
The above-identified application	was made or authorized to be made by me.
I believe that I am the original	ventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge that any	rillful false statement made in this declaration is punishable under 18 U.S.C.

古賀 正二郎 5ept, 3, 2013 DATE

§ 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 031252 FRAME: 0476

**RECORDED: 09/20/2013** 

Signature: Inventor: