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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5477530

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYAN	ICE:	ASSIGNMENT			
CONVEYING PARTY DA	ΔΤΔ				
		Name	Execution Date		
RYOSUKE OHASHI			03/12/2019		
KOICHI KANDA		03/12/2019			
SHOGO OTOMO		03/14/2019			
ΚΙΥΟΥUΚΙ ΟΚUYAMA			03/11/2019		
RECEIVING PARTY DA	TA				
Name:					
Street Address:	YANMAR CO., LTD. 1-32, CHAYAMACHI, KITA-KU				
City:	OSAKA-SHI, OSAKA				
State/Country:	JAPAN				
Postal Code:	5308311				
PROPERTY NUMBERS	Total: 1	Number			
Property Type					
Application Number:	2	9687869			
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using a fax number, if µ Phone:	provided;	t he e-mail address first; if that is uns t if that is unsuccessful, it will be sent 12-474-5201			
Phone: Email:	p rovided; 5 [.] ad	<i>if that is unsuccessful, it will be sent</i> 12-474-5201 oipdocket@nortonrosefulbright.com			
Phone: Email: Correspondent Name:	p rovided; 5 [:] ao N	<i>if that is unsuccessful, it will be sent</i> 12-474-5201 oipdocket@nortonrosefulbright.com ORTON ROSE FULBRIGHT US LLP			
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Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU	provided; 5 ac N 98 A	<i>if that is unsuccessful, it will be sent</i> 12-474-5201 oipdocket@nortonrosefulbright.com ORTON ROSE FULBRIGHT US LLP 8 SAN JACINTO BLVD, SUITE 1100 USTIN, TEXAS 78701 YANM.D0226US / 1001063412			
Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU	provided; 5 ac N 98 A	<i>if that is unsuccessful, it will be sent</i> 12-474-5201 oipdocket@nortonrosefulbright.com ORTON ROSE FULBRIGHT US LLP 8 SAN JACINTO BLVD, SUITE 1100 USTIN, TEXAS 78701 YANM.D0226US / 1001063412 MICHAEL V. SOLOMITA			
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Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:	provided; 5 ac N 98 A	<i>if that is unsuccessful, it will be sent</i> 12-474-5201 oipdocket@nortonrosefulbright.com ORTON ROSE FULBRIGHT US LLP 8 SAN JACINTO BLVD, SUITE 1100 USTIN, TEXAS 78701 YANM.D0226US / 1001063412 MICHAEL V. SOLOMITA			
Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER: SIGNATURE:	Drovided; 5 ac N 98 A JMBER: 04_16_20	if that is unsuccessful, it will be sent 12-474-5201 bipdocket@nortonrosefulbright.com ORTON ROSE FULBRIGHT US LLP 8 SAN JACINTO BLVD, SUITE 1100 USTIN, TEXAS 78701 YANM.D0226US / 1001063412 MICHAEL V. SOLOMITA /Michael V. Solomita/ 04/16/2019 19_Assignment#page1.tif			

PATENT

FILE NO. VANM.D0226US / 1001063412

ASSIGNMENT

WHEREAS, the undersigned (individually "ASSIGNOR" and collectively "ASSIGNORS"), are named inventors of the patent(s)/application(s) identified below (collectively "Patent(s)"),

AND WHEREAS YANMAR CO., LTD., having a place of business at 1-32, Chayamachi, Kita-ku, Osaka-shi, Osaka-fu, 5308311, Japan ("ASSIGNEE"), is desirous of acquiring all right, title and interest in and to the Patent(s);

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, each ASSIGNOR does hereby:

IRREVOCABLY SELLS, ASSIGNS, AND TRANSFERS to the ASSIGNEE ASSIGNOR's entire right, title, and interest throughout the world in "SWITCH PANEL FOR SHIPS", including all information disclosed therein, such right, title, and interest including but not limited to the right to sue for injunctions and/or damages for any past, ongoing, and/or future infringement. For the avoidance of doubt, this sale, assignment, and transfer extends to all ASSIGNOR's right, title, and interest in all patents and applications (throughout the world) of any kind that claim priority to or otherwise issue from any of the Patent(s), including any and all divisional, continuation, continuation-in-part, continuing, extension, foreign, international, national phase, non-provisional, provisional, reexamination, reissue, renewal or substitute patents and/or patent applications;

WARRANTS AND COVENANTS that ASSIGNOR has the authority to enter this ASSIGNMENT agreement, and that ASSIGNOR has done nothing and will not do anything to impair the rights conveyed to ASSIGNEE by this Agreement;

COVENANTS that, when requested and at the expense of the ASSIGNEE, ASSIGNOR will carry out in good faith the intent and purpose of this Agreement, including but not limited to executing any and all documents in connection with the Patent(s) and any and all divisional, continuation, continuation-in-part, continuing. extension, foreign, international, national phase, non-provisional, provisional, reexamination, reissue, renewal or substitute patents, and/or patent applications claiming priority to, or based on any information disclosed in any of the Patent(s), including all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the ASSIGNEE all facts known to the ASSIGNOR relating to all information disclosed in the Patent(s) and the history thereof; and generally do everything possible that the ASSIGNEE shall consider desirable for vesting title to the Patent(s) and such patents and/or patent applications in the ASSIGNEE, and for securing, maintaining, and enforcing patent protection for the Patent(s) and such patents and/or patent applications;

WAIVES any right it has to challenge the adequacy of the consideration; and

AGREES that this Agreement is binding on ASSIGNOR's heirs, assigns, representatives, and successors.

ASSIGNOR

yosake OHASHI Name: Ryosuke OHASHI

Name: Shogo OTOMO

Date

March 12, 2019

Mar. 12.201

ASSIGNOR

ASSIGNOR

ASSIGNOR

Mar. 14,2019 Date

Name: Kiyoyuki OKUYAMA

Date

PATENT REEL: 048899 FRAME: 0911

PATENT

ASSIGNMENT

WHEREAS, the undersigned (individually "ASSIGNOR" and collectively "ASSIGNORS"), are named inventors of the patent(s)/application(s) identified below (collectively "Patent(s)"),

AND WHEREAS YANMAR CO., LTD., having a place of business at 1-32, Chayamachi, Kita-ku, Osaka-shi, Osaka-fu, 5308311, Japan ("ASSIGNEE"), is desirous of acquiring all right, title and interest in and to the Patent(s);

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IRREVOCABLY SELLS, ASSIGNS, AND TRANSFERS to the ASSIGNEE ASSIGNOR's entire right, title, and interest throughout the world in "SWITCH PANEL FOR SHIPS", including all information disclosed therein, such right, title, and interest including but not limited to the right to sue for injunctions and/or damages for any past, ongoing, and/or future infringement. For the avoidance of doubt, this sale, assignment, and transfer extends to all ASSIGNOR's right, title, and interest in all patents and applications (throughout the world) of any kind that claim priority to or otherwise issue from any of the Patent(s), including any and all divisional, continuation-in-part, continuing, extension, foreign, international, national phase, non-provisional, provisional, reexamination, reissue, renewal or substitute patents and/or patent applications;

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WAIVES any right it has to challenge the adequacy of the consideration; and

AGREES that this Agreement is binding on ASSIGNOR's heirs, assigns, representatives, and successors.

ASSIGNOR		ASSIGNOR	
Name: Ryosuke OHASHI	Date	Name: Koichi KANDA	Date
ASSIGNOR		ASSIGNOR	
Name: Shogo OTOMO	Date	Name: Kiyoyuki OKAMA	Mardr 11, 2019 Date

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1 of 1

PATENT REEL: 048899 FRAME: 0912

RECORDED: 04/16/2019