504917148 05/16/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4963893

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PANKAJ ANKUSH JAGADALE	04/20/2018
AMIR ABOU-ZEID	05/04/2018
RONALD M. HOLINKA	04/20/2018

RECEIVING PARTY DATA

Name:	BRUNSWICK CORPORATION
Street Address:	26125 N. RIVERWOODS BLVD.
Internal Address:	STE. 500
City:	METTAWA
State/Country:	ILLINOIS
Postal Code:	60045

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15975149

CORRESPONDENCE DATA

Fax Number: (414)271-5770

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

414-271-7590 Phone:

Email: joannk@andruslaw.com

ANDRUS INTELLECTUAL PROPERTY LAW, LLP **Correspondent Name:**

Address Line 1: 100 EAST WISCONSIN AVENUE

Address Line 2: **SUITE 1100**

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	1636-01061
NAME OF SUBMITTER:	PETER T. HOLSEN
SIGNATURE:	/Peter T. Holsen/
DATE SIGNED:	05/16/2018

Total Attachments: 3

source=2018-05-04 M10998 1636-01061 Executed Assignment#page1.tif source=2018-05-04 M10998 1636-01061 Executed Assignment#page2.tif

PATENT REEL: 045819 FRAME: 0037 504917148

source=2018-05-04_M10998_1636-01061_Executed_Assignment#page3.tif

PATENT REEL: 045819 FRAME: 0038

ASSIGNMENT

I, identified below as "Inventor", have made certain new and useful improvements in an invention ("Invention"), as set forth in an application for United States Letters Patent executed or about to be executed by me or otherwise in which I am an inventor and bearing the following title and Attorney Docket No. and for which the Attorney of record is hereby authorized to insert the serial number and filing date when ascribed:

Title: MARINE PROPULSION SYSTEMS AND FUEL FILTERS FOR MARINE PROPULSION SYSTEMS

Application Number: 15/975,149

Filing Date: 2018-05-09

Atty. Docket No. 1636-01061

Customer No. 11787

For good and valuable consideration, I do hereby sell, assign, and transfer to Brunswick Corporation ("Assignee"), a Delaware corporation, located and doing business at 26125 N. Riverwoods Blvd., Ste. 500, Mettawa, Illinois 60045, and to its legal representatives, successors, and assigns, my entire right, title, and interest in and to the Invention and to all United States and foreign patent applications any of whose claims cover all or part of the Invention together with the right of priority thereto, to any prior or provisional application, including any application from which priority is claimed and the right of priority thereto, together with all patents resulting from such applications including any utilities, continuations, divisions, reissues, re-examinations and extensions thereof and any applications claiming priority therefrom. Assignee shall hold such right, title, and interest as fully and completely as such right, title and interest would have been held by me had this assignment and sale not been made.

I agree, upon Assignee's request, to execute or assent to such United States and foreign patent applications and to execute all separate assignments and other legal documents that Assignee may find necessary or desirable in its exercise of the right, title, and interest assigned above. I also agree to communicate to Assignee any facts relating to the Invention or to any of the patent applications or patents contemplated above that may be useful to Assignee and to testify as to such facts in any derivation proceedings or in litigation, if requested to do so. I shall do all these things without additional compensation but at no expense to me.

I hereby request the Commissioner of Patents to issue to Assignee, as the owner of my entire right, title, and interest therein, any Letters Patent of the United States that may be issued for the Invention.

Inventor: 72	e (
(Sig	mature)
Name typed or printed: Address:	Michael A. Torgerud N8149 Walnut Road Mount Calvary, WI 53057
State of Wisconsin County of Fond du La)
	April , 2018, before me personally appeared said Michael A. Torgerud , who executed the above instrument and acknowledged to me that he or she executed the estherein set forth.
Z L WOOD	Notary Public My Commission expires: 02-22-2022

OTAA OTAA OBLIG OF WIS

Page 1 of 3

Title: MARINE PROPULSION SYSTEMS AND FUEL FILTERS FOR MARINE PROPULSION SYSTEMS

Application Number:	15/975,149	Filing Date: 2018-05-09	Atty. Docket No. 1636-01061 Customer No. 11787
Inventor: (Si	gnature)	Date:	04/20/2018
Name typed or printed: Address:	456 South Cou Fond du Lac, V	Jagadale ntry Lane VI 54935	
State of Wisconsin County of Fond du) Lac)ss		
Jagadale, known to me to b	e the person who exes and purposes there	ecuted the above instrumen ein set forth.	onally appeared said Pankaj Ankust t and acknowledged to me that he or sho
Inventor: Signature	MJ Gargnature)	Date:	05/04/2018
Name typed or printed: Address:	Amir Abou-Ze W4169 Wild G Waupun, WI 5	oose Road	
State of Wisconsin County of Fond du L)) ss)		
On this day of known to me to be the person same for the uses and purpos	May- n who executed the a es therein set forth.	bove instrument and acknow	nally appeared said Amir Abou-Zeid, vledged to me that he or she executed the
No. West of the second		Notary Public My Commission expires:	noduff 02-23-2022

Title: MARINE PROPULSION SYSTEMS AND FUEL FILTERS FOR MARINE PROPULSION SYSTEMS

Application Number: 15/97	5,149	Filing Date: 2018-0	05-09	Atty. Docket No. 1 Customer No. 1	
Inventor: (Signatu	(Om/	John D	Pate: 4/	120/18	,
Name typed or printed:	Ronald M. Holi	nka			
	411 West Breed				
	Chilton, WI 53				
State of Wisansin County of Find du Lac On this 20 day of Agknown to me to be the person who same for the uses and purposes the) ss y: \	_, 2018, before me p	personally ap	ppeared said Ror ad to me that he o	nald M. Holinka r she executed the
Marian annie			11~		
SIMPLE PLESA NO.		/ herein	W000	uto	
/ //		Notary Public			
/ "" / % \ \ ? \ \		My Commission exp	oires; or	23-2022	
A CONSTRUCTION OF THE PARTY OF					