506124556 06/25/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6171281

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILIP EADIE	11/23/2017
STUART C. BLACK	11/21/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16901140

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ATTORNEY DOCKET NUMBER:	1636-01253
NAME OF SUBMITTER:	PETER T. HOLSEN
SIGNATURE:	/Peter T. Holsen/
DATE SIGNED:	06/25/2020

Total Attachments: 2

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PATENT REEL: 053036 FRAME: 0598 506124556

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: SYSTEMS AND METHODS FOR AVOIDING HARMONIC MODES OF GAS BURNERS

Application Number: 15/827,448

Filing Date: 2017-11-30

Atty. Docket No. 1636-01047

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: DM	idiu nature)	Date:	23/11/17
toi8i	iature)		
Name typed or printed:	Philip Eadie		-
Address:	90 Green Road		···
	Bangor		
	BT19 7QA Northern Ireland		 -
WITNESSED:			
Date: 23/11/2017	Down		
	Witness		
27/11/200	Thereo.		
Date: 23/11/2017	Witness		

Title: SYSTEMS AND METHODS FOR AVOIDING HARMONIC MODES OF GAS BURNERS

Application Number: 15/827,448		Filing Date: 2017-11-30	Atty. Docket No. 1636-010 Customer No. 11787	Atty. Docket No. 1636-01047 Customer No. 11787	
Inventor: (Sig	Bule gnature)	Date:	21/11/17		
Name typed or printed: Address:	Stuart C. Bla 22 Huntingd Ballyclare BT39 9XZ N				
WITNESSED: Date: 23/11/2017	Wit	Moua ness			
Date: <u>23/11/2017</u>	Wite	Tigology ness			