507330727 06/10/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7377650

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM J. DEAN	04/29/2022

RECEIVING PARTY DATA

Name:	EMERSON CLIMATE TECHNOLOGIES, INC.	
Street Address:	treet Address: 1675 W. CAMPBELL ROAD	
City:	SIDNEY	
State/Country:	OHIO	
Postal Code:	45365	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17033416

CORRESPONDENCE DATA

Fax Number: (314)612-2307

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.

Phone: 314

Email: USpatents@atllp.com, clager@atllp.com

Correspondent Name: PATENT DOCKET DEPARTMENT ARMSTRONG TEASDALE LLP

Address Line 1: 7700 FORSYTH BOULEVARD

Address Line 2: **SUITE 1800**

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	38902-15 (COP-20-078US01)	
NAME OF SUBMITTER:	MICHAEL G. MUNSELL	
SIGNATURE:	/Michael G. Munsell/	
DATE SIGNED:	06/10/2022	

Total Attachments: 2

source=Executed Assignment COP-20-078US1-54057521#page1.tif source=Executed Assignment COP-20-078US1-54057521#page2.tif

PATENT REEL: 060171 FRAME: 0790 507330727

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, of which I/we acknowledge receipt, I/we,

William J. Dean of Greenville, IL

hereby sell and assign to Emerson Climate Technologies, Inc. (hereinafter referred to as Assignee) having an address at 1675 W. Campbell Road, Sidney, Ohio 45365 USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

SYSTEMS AND METHODS FOR A NON-PRESSURIZED CLOSED LOOP WATER SUB-SYSTEM

	executed	concurrently	herewith.
	Checatea	concarrently	11010 11 1111,

☑ filed on September 25, 2020 as Application Serial No. 17/033,416,

and any and all applications which the foregoing application claims priority and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything reasonably possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

Page 1 of 2

PATENT REEL: 060171 FRAME: 0791

INVENTOR 1		
Signature: William J. Pean	<u></u>	Date: 4-29-22
Witnessed by: Witnessed by: Signature	<u> </u>	Date: 4/29/2023
MAZY W. Z Printed Name of W.	08=275w itness	
Witnessed by: Wignature	Photoer	Date: 4/29/2022
Mari L Ro Printed Name of Wi	BER7524 tness	
833333333333333333333333333333333333333		33-73-73-73-73-73-73-73-73-73-73-73-73-7
		NING IN PRESENCE OF A NOTARY
	Date:	
William J. Dean		
STATE OF		
COUNTY OF	\$8.	
This day of	. 202	0 before me personally appeared the above
named william J. Dean, to me p	ersonally known	as the individual who executed the foregoing xecuted the same of his/her own free will for
Seal	********************************	(Notary Public)

Page 2 of 2