506457597 01/20/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6504369

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KARAN GARG	01/14/2021
MUJIBUL R. MOHAMMAD	01/15/2021
HAMBIRARAO S. SAWANT	01/14/2021
ANAND M. DULANGE	01/14/2021
AMIT R. CHOTHAVE	01/13/2021
ANTHONY J. REARDON	01/13/2021

RECEIVING PARTY DATA

Name:	JOHNSON CONTROLS TECHNOLOGY COMPANY
Street Address:	2875 HIGH MEADOW CIRCLE
City:	AUBURN HILLS
State/Country:	MICHIGAN
Postal Code:	48326-2773

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17152541

CORRESPONDENCE DATA

Fax Number: (281)970-4503

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: 281-970-4545

Email: docket@fyiplaw.com, powell@fyiplaw.com, ramirez@fyiplaw.com

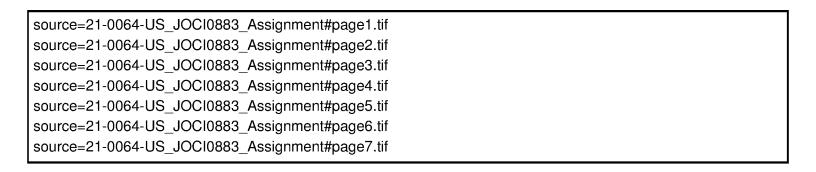
Correspondent Name: JOHNSON CONTROLS, INC. C/O FLETCHERYODER

Address Line 1: P.O. BOX 692289

Address Line 4: HOUSTON, TEXAS 77269

NAME OF SUBMITTER: W. ALLEN POWELL /W. Allen Powell/	
CICNATURE. AM Allen Rewell/	
Signarune: //w. Allen Powell/	
DATE SIGNED: 01/20/2021	

Total Attachments: 7



ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to Johnson Controls Technology Company (the "Assignee"), a corporation of the State of Michigan, having a place of business at 2875 High Meadow Circle, Auburn Hills, Michigan 48326-2773, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which is entitled "SYSTEMS AND METHODS FOR REHEAT CONTROL OF AN HVAC SYSTEM," and which may be further identified below, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States, including all provisional and non-provisional applications, and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. 75576 may delete, insert, or alter any information identifying this application, or any related application, below after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Additional App	lication Information		
U.S. Provisional Application Serial No.	, filed on		<u></u> .
U.S. Non-Provisional Application Serial No.	17/152,541 , filed on _	January 19, 2021	
International Application Serial No	, filed on _		·

INVENTOR 1:

Signature:	Date: 01/14/2021
Karan Garg	Date: 01/14/2021
Witnessed by:Signature	_ Date:
Signature	
Printed Name of Witness	_
Witnessed by:	_ Date:
Signature	
Printed Name of Witness	_
SECTION BELOW IS FOR USE ONL	Y IF SIGNING IN PRESENCE OF A NOTARY
Karan Garg	_ Date:
ē	
STATE OF)) §§.	
COUNTY OF	
This day of, 2021, before personally known as the individual who executed executed the same of his own free will for the purpo	ore me personally came the above-named Karan Garg , to me the foregoing assignment, who acknowledged to me that he ses therein set forth.
(Seal)	
	Notary Public My Commission expires:

INVENTOR 2:

Signature:	Mujibul R. Mohammad	Date: <u>15-Jan-2021</u>
Witnessed by	7: Signature	Date:
	Printed Name of Witness	
Witnessed by	7: Signature	Date:
	Printed Name of Witness	
SI	ECTION BELOW IS FOR USE O	NLY IF SIGNING IN PRESENCE OF A NOTARY
Mujibul R. N	Mohammad	Date:
)) §§. F)	
Mohammad	, to me personally known as the indiv	1, before me personally came the above-named Mujibul R. ridual who executed the foregoing assignment, who acknowledged will for the purposes therein set forth.
(Seal)		Notary Public My Commission expires:

21-0064-US (JOCI:0883) **INVENTOR 3:** Signature: Date: 01/14/2021 ____ Hambirarao S. Sawant Witnessed by: _____ Date: Signature Printed Name of Witness Witnessed by: ______ Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: _____ Hambirarao S. Sawant STATE OF ______) COUNTY OF ____

This _____ day of _____, 2021, before me personally came the above-named Hambirarao S. Sawant, to me personally known as the individual who executed the foregoing assignment, who acknowledged to

Notary Public

me that he executed the same of his own free will for the purposes therein set forth.

(Seal)

PATENT REEL: 054963 FRAME: 0122

My Commission expires:

WARDING A			
Signature:	And M. Dulange	Date:	14/01/2021
Winnersed by	Signature A wol Dobole Printed Name of Witness	Date:	14/01/2021
Winessed by:	Signature	Date:	74/81/202/
SECT	ION BELOW IS FOR USE ONLY	IF SIGNING	; IN PRESENCE OF A NOTARY
Anand M. Dular	it.	Date: _	
STATE OF	ļss.		
to me personally	of 2021, before known as the individual who execut same of his own free will for the purp	ed the forego	ly came the above named Anand M. Dulange , sing assignment, who acknowledged to me that at forth
(Seal)		esury Poblic	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Signature:	Amit R. Chothave	Date: 13-01-2021
Witnessed by	:Signature	Date:
	Printed Name of Witness	
Witnessed by	:Signature	Date:
	Printed Name of Witness	
SE	CTION BELOW IS FOR USE ON	NLY IF SIGNING IN PRESENCE OF A NOTARY
Amit R. Cho	thave	Date:
STATE OF _) } \$\$.)	
Thise me personally executed the	day of, 2021, be y known as the individual who exects same of his own free will for the pure	fore me personally came the above-named Amit R. Chothave , to uted the foregoing assignment, who acknowledged to me that he poses therein set forth.
(Seal)		Notary Public My Commission expires:

INVENTOR 5:

INVENTOR 6:	
Signature: Anthony J. Reardon	2
Witnessed by: Signature GRAJALES Printed Name of Witness	Date: 01/13/2021
Witnessed by: Signature John MElwany Printed Name of Witness	Date: 1/13/21
SECTION BELOW IS FOR USE	ONLY IF SIGNING IN PRESENCE OF A NOTARY
Anthony J. Reardon	Date:
STATE OF) COUNTY OF)	
This day of, 2021 to me personally known as the individual who he executed the same of his own free will for t	, before me personally came the above-named Anthony J. Reardon , a executed the foregoing assignment, who acknowledged to me that the purposes therein set forth.
(Seal)	Notary Public My Commission expires:

PATENT REEL: 054963 FRAME: 0125

RECORDED: 01/20/2021