502999726 09/30/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3046326

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEM M. OBASIH	09/30/2014
RICHARD M. DEKEUSTER	09/30/2014

RECEIVING PARTY DATA

Name:	JOHNSON CONTROLS TECHNOLOGY COMPANY	
Street Address:	915 EAST 32ND STREET	
City:	HOLLAND	
State/Country:	MICHIGAN	
Postal Code:	49423	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14502876

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: powell@fyiplaw.com, shepard@fyiplaw.com, docket@fyiplaw.com

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

Address Line 1: P.O. BOX 692289

Address Line 4: HOUSTON, TEXAS 77269

ATTORNEY DOCKET NUMBER:	14PS081 (JOCP:0230)
NAME OF SUBMITTER: W. ALLEN POWELL	
SIGNATURE: /W. Allen Powell/	
DATE SIGNED: 09/30/2014	

Total Attachments: 3

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PATENT 502999726 REEL: 033857 FRAME: 0062

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 915 East 32nd Street, Holland, Michigan 49423, 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 "BATTERY MODULE THERMAL MANAGEMENT FEATURES FOR INTERNAL FLOW," 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 Application Information		
, filed on		
2,876 filed on September 30, 2014		
, filed on		
()		

PATENT REEL: 033857 FRAME: 0063

INVENTOR 1: Date: Signature: Kem M. Obasih Witnessed by: _______Signature Date: Printed Name of Witness Witnessed by: _____ Signature Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY STATE OF WISCONSIN COUNTY OF _MILWAUKEE This 30 to day of September, 2014, before me personally came the above-named Kem M. Obasih, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he executed the same of his own free will for the purposes therein set forth. Susan M. Donahue, Notary Public, State of Wisconsin (Seal) SUSAN M. DONAHUE

Notary Public State of Wisconsin

> PATENT REEL: 033857 FRAME: 0064

My Commission expires: July 21, 2018

INVENTOR 2:

~:		
Signature:	Richard M. DeKeuster	Date:
Witnessed by	;Signature	Date:
	Signature	
	Printed Name of Witness	
Witnessed by	· ·	Date:
	Signature	
	Printed Name of Witness	
***************************************		NLY IF SIGNING IN PRESENCE OF A NOTARY
		VET IT SIGNING INTRESENCE OF A NOTAKI
0		Date: <u>9-30-14</u>
Richard M. I	DeKeuster	Date.
STATE OF _	WISCONSIN)	
COUNTY O) §§. F <u>MILWAUKEE</u>)	
personally kr	day of September, 2014, before me pown as the individual who execute same of his own free will for the pur	personally came the above-named Richard M. DeKeuster , to me ed the foregoing assignment, who acknowledged to me that he poses therein set forth.
(Saal) SUSAN	M. DONAHUE	Lusan M Danalus
3 140	otary Public of Wisconsin	Susan M. Donahue, Notary Public, State of Wisconsin My Commission expires: July 21, 2018

PATENT REEL: 033857 FRAME: 0065

RECORDED: 09/30/2014