502374930 06/06/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Edward J. Soleski	06/05/2013
Stephen D. Cash	06/05/2013
Gary P. Houchin-Miller	06/05/2013
Mickail S. Balk	06/05/2013
Bryan L. Thieme	06/05/2013
Richard M. DeKeuster	06/05/2013

RECEIVING PARTY DATA

Name:	Johnson Controls Technology LLC	
Street Address:	1209 Orange Street	
City:	Wilmington	
State/Country:	DELAWARE	
Postal Code:	19801-1120	

PROPERTY NUMBERS Total: 2

Property Type	Type Number	
Application Number:	61656378	
Application Number:	13910895	

CORRESPONDENCE DATA

Fax Number: 2819704503

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 281-970-4545
Email: 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: 12PS039-US / APPL:0111

PATENT

REEL: 030560 FRAME: 0864

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NAME OF SUBMITTER: Michael G. Fletcher		
Signature: /Michael G. Fletcher/		
Date: 06/06/2013		
Total Attachments: 7 source=12PS039-US_JOCP0111_Assignment_06JUN2013#page1.tif source=12PS039-US_JOCP0111_Assignment_06JUN2013#page2.tif source=12PS039-US_JOCP0111_Assignment_06JUN2013#page3.tif source=12PS039-US_JOCP0111_Assignment_06JUN2013#page4.tif source=12PS039-US_JOCP0111_Assignment_06JUN2013#page5.tif source=12PS039-US_JOCP0111_Assignment_06JUN2013#page6.tif source=12PS039-US_JOCP0111_Assignment_06JUN2013#page7.tif		

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 LLC (the "Assignee"), a corporation of the State of Michigan, having a place of business at 1209 Orange Street, Wilmington, Delaware 19801-1120, 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 "MANUFACTURING SERVICE DISCONNECT THAT IS PART OF BUSBAR," 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			
U.S. Provisional Application Serial No	61,656,378 , filed on	<i>June 6, 2012</i> .	
U.S. Non-Provisional Application Serial No.	, filed on		
International Application Serial No	, filed on		

INVENTOR	1:	
Signature:	Edward J. Soleski	Date:
Witnessed by	:Signature	Date:
	Printed Name of Witness	
Witnessed by	;Signature	Date:
	Printed Name of Witness	
	CTION BELOW IS FOR USE	ONLY IF SIGNING IN PRESENCE OF A NOTARY
Edward J. So	Oleski Juliu	Date:
	WISCONSIN) §§. F MILWAUKEE)	
me personally	day of, 2013, t y known as the individual who es same of his own free will for the	before me personally came the above-named Edward J. Soleski , to xecuted the foregoing assignment, who acknowledged to me that he purposes therein set forth.
4	AN M. DONAHUE Notary Public ate of Wisconsin	Susan M. Donahue, Notary Public, State of Wisconsin My Commission expires: September 7, 2014

INVENTOR 2:

Signature:	Stephen D. Cash	Date:
Witnessed by	:Signature	Date:
	Printed Name of Witness	
Witnessed by	r:Signature	Date;
	Printed Name of Witness	
	CTION BELOW IS FOR USE ON	LY IF SIGNING IN PRESENCE OF A NOTARY
Stephen D. C	Dest.	
	<u>WISCONSIN</u>)) §§. F <u>MILWAUKEE</u>)	
	•	ne personally came the above-named Stephen D. Cash, to me I the foregoing assignment, who acknowledged to me that he coses therein set forth.
	USAN M. DONAHUE Notary Public State of Wisconsin	Susan M. Donahue, Notary Public, State of Wisconsin My Commission expires: September 7, 2014

INVENIOR	3;	
Signature:		Date:
	Gary P. Houchin-Miller	
Witnessed by	:Signature	Date:
	Printed Name of Witness	
Witnessed by	;	Date:
	Signature	
	Printed Name of Witness	
SE		ONLY IF SIGNING IN PRESENCE OF A NOTARY
Gary P. Hou	Chin-Miller	Date: 5-107-2013
	WISCONSIN)) §§. F MILWAUKEE)	
to me person:	day of <u>June</u> , 2013, before ally known as the individual who e he same of his own free will for the	e me personally came the above-named Gary P. Houchin-Miller executed the foregoing assignment, who acknowledged to me that purposes therein set forth.
	SAN M. DONAHUE Notary Public State of Wisconsin	Susan M. Donahue, Notary Public, State of Wisconsin My Commission expires: September 7, 2014

ASSIGNMENT

INVENTOR 4:		
Signature: Mikhail S. Balk	Date:	June 5, 2013
Witnessed by Signature Philip Speggows his Printed Name of Witness	_ Date:	June 5, 2013
Witnessed by: $\frac{1}{\text{Signature}}$ Signature Printed Name of Witness	Date:	June 5, 2013
SECTION BELOW IS FOR USE ONLY	Y IF SIGNING	IN PRESENCE OF A NOTARY
Mikhail S. Balk	Date:	
STATE OF)) §§. COUNTY OF)		
This day of, 2013, before the personally known as the individual who executed executed the same of his own free will for the purpose.	ore me personally d the foregoing a ses therein set for	y came the above-named Mikhail S. Balk , to assignment, who acknowledged to me that he orth.
(Seal)	(Notary Public)	

Signature:		Date:
	Bryan L. Thieme	
Witnessed by	:Signature	Date;
	Signature	
	Printed Name of Witness	
Witnessed by:	:Signature	Date:
	Signature	
	Printed Name of Witness	
SEC	CTION BELOW IS FOR USE ON	LY IF SIGNING IN PRESENCE OF A NOTARY
Zaza * Bryan L. Thio	eme	
	WISCONSIN)) §§. MILWAUKEE)	
personany kin	lay of <u>June</u> , 2013, before nown as the individual who executed ame of his own free will for the purp	ne personally came the above-named Brian L. Thieme , to me I the foregoing assignment, who acknowledged to me that he oses therein set forth.
Detail 1	N M. DONAHUE Notary Public the of Wiscopsin	Susan M. Donahue, Notary Public, State of Wisconsin
poliminalining 210	Ate of Miscousiu	My Commission expires: September 7, 2014

INVENTOR 5:

INVENTOR 6:

Signature:	Richard M. DeKeuster	Date:	(0-2-301)
Witnessed by	: Signature	Date:	
	Printed Name of Witness		
Witnessed by:	Signature	Date:	
	Printed Name of Witness	_	
SE	CTION BELOW IS FOR USE ONL		G IN PRESENCE OF A NOTARY
<u>Quant</u> Richard M. E	M. D. Kusik PeKeuster	Date:	<u> (-5-26)3</u>
	WISCONSIN) §§. MILWAUKEE)		
to me persona	lay of <u>June</u> , 2013, before molly known as the individual who execute same of his own free will for the pu	cuted the foregoi	me the above-named Richard M. DeKeuster, ing assignment, who acknowledged to me that et forth.
4	N M. DONAHUE Notary Public ate of Wisconsin		ahue, Notary Public, State of Wisconsin

PATENT REEL: 030560 FRAME: 0872

RECORDED: 06/06/2013