502574688 11/19/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2620603

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS C. CAMPBELL	11/13/2013
MICHAEL J. SIMS	11/07/2013
RODGER W. EICH	11/07/2013
THOMAS H. MORELL	11/07/2013
DALE A. GOSPODAREK	11/13/2013
JAMES S. SYMANSKI	11/07/2013

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:	14084019

CORRESPONDENCE DATA

 Fax Number:
 (281)970-4503

 Phone:
 281-970-4545

 Email:
 docket@fyiplaw.com

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

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

Address Line 1: P.O. BOX 692289

Address Line 4: HOUSTON, TEXAS 77269

ATTORNEY DOCKET NUMBER:	11PS184-US (JOCP:0152)
NAME OF SUBMITTER:	MICHAEL G. FLETCHER

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> \$40.00 14084019⁻⁻

Signature:	/Michael G. Fletcher/
Date:	11/19/2013
Total Attachments: 7 source=11PS184-US_JOCP0152_Assignment_19NOV2013#page1.tif source=11PS184-US_JOCP0152_Assignment_19NOV2013#page2.tif source=11PS184-US_JOCP0152_Assignment_19NOV2013#page3.tif source=11PS184-US_JOCP0152_Assignment_19NOV2013#page4.tif source=11PS184-US_JOCP0152_Assignment_19NOV2013#page5.tif source=11PS184-US_JOCP0152_Assignment_19NOV2013#page6.tif source=11PS184-US_JOCP0152_Assignment_19NOV2013#page6.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 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 MONITORING NETWORK," 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. <u>61/7</u>	63,814, filed on <u>February 12, 2013</u> .	
U.S. Non-Provisional Application Serial No.	, filed on	
International Application Serial No.	, filed on	

INVENTOR	1:	
Signature:	Douglas C. Campbell	Date:
Witnessed by	/:Signature	Date:
	Printed Name of Witness	
Witnessed by	y: Signature	Date:
	Printed Name of Witness	
SI	ECTION BELOW IS FOR USE ON	LY IF SIGNING IN PRESENCE OF A NOTARY
Douglas C.y	Campbell	
	micnigan) of Oakland)	
Campbell, to	day of November , 2013 o me personally known as the individual executed the same of his own free w	, before me personally came the above-named Douglas C. ual who executed the foregoing assignment, who acknowledged ill for the purposes therein set forth.
(Seal)	MICHELLE A OLESZKOWICZ Notary Public - Michigan Oakland County My Commission Expires Jul 5, 2019 Acting in the County of M Jaline	Mchelle a. Olylic) (Notary Public)

INVENTOR 2:	
Signature: Michael J. Sims	Date: 7 Nov 13
Witnessed by: Hara Hill Signature Kaven Flide Printed Name of Witness	Date: 11/7/2013
Witnessed by: Heather Hunt Signature Heather Hunt Printed Name of Witness	Date: 11. 7.13
SECTION BELOW IS FOR USE ONLY IF S	SIGNING IN PRESENCE OF A NOTARY
Michael J. Sims	Date:
STATE OF) (COUNTY OF)	
This day of, 2013, before me me personally known as the individual who executed the executed the same of his own free will for the purposes the	personally came the above-named Michael J. Sims, to foregoing assignment, who acknowledged to me that he erein set forth.
(Seal) (Note	ary Public)

INVENTOR 3:	,
Signature:	
Signature: Fich Rodger W. Eich	Date: // . / 3
Witnessed by: How Hick Signature	Date: 11/7/2013
Karen Flick Printed Name of Witness	
Witnessed by: Heather Hurt Signature Leather Hurt Printed Name of Witness	Date: 11.7.13
SECTION BELOW IS FOR USE ONLY IF	SIGNING IN PRESENCE OF A NOTARY
000000000000000000000000000000000000000	00000000000000000000000000000000000000
	Date:/// 7 · / 3
Rodger W. Eich	Date:
STATE OF) COUNTY OF) §§.	
This	te personally came the above-named Rodger W. Eich, to be foregoing assignment, who acknowledged to me that he herein set forth.
/G I	
(Seal) (No	tary Public)

11PS184-US (JOCP:0152) **INVENTOR 4:** Thomas H. Morell Signature: 5 Witnessed by: H2 Swincharf Date: 11/07/2013 Signature Kenneth R Swinehart Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: Thomas H. Morell STATE OF ___ COUNTY OF _____ This _____ day of _____, 2013, before me personally came the above-named Thomas H. Morell,

to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that

(Notary Public)

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

(Seal)

INVENTOR	.5:	
Signature:		Date:
0	Dale A. Gospodarek	
Witnessed by	y:Signature	Date:
	Signature	
	Printed Name of Witness	
Witnessed by	y:Signature	Date;
	Signature	
	Printed Name of Witness	
		Date: 11/15/13
Dale A. Gos		
STATE OF	<u>WISCONSIN</u>)) §§.	
COUNTY (OF MILWAUKEE)	
me persona	_ day of <u>November</u> , 2013, befor lly known as the individual who exec e same of his own free will for the pu	re me personally came the above-named Dale A. Gospodarek , to cuted the foregoing assignment, who acknowledged to me that he irposes therein set forth.
(Septhurman	NA NA CONTRACTOR	Lasan M. Donalue
1	AN M. DONAHUE Notary Public ate of Wisconsin	Susan M. Donahue, Notary Public, State of Wisconsin My Commission expires: September 7, 2014

INVENTOR 6: Signature: Date: James S. Symanski Date: Witnessed by:__ 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 James S. Symanski STATE OF COUNTY OF MILWAUKEE This $\frac{\sqrt{f-f-f}}{f}$ day of November, 2013, before me personally came the above-named James S. Symanski, 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. (Seal) SUSAN M. DONAHUE Susan M. Donahue, Notary Public, State of Wisconsin Notary Public State of Wisconsin My Commission expires: September 7, 2014

PATENT REEL: 031632 FRAME: 0494

RECORDED: 11/19/2013