PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David BLAKER	04/16/2002
Matthew CARDWELL	04/08/2002
Paul DUCKWORTH	04/19/2002
Brian HONECK	04/08/2002

RECEIVING PARTY DATA

Name:	JOHNSON CONTROLS TECHNOLOGY COMPANY
Street Address:	49200 Halyard Drive
City:	Plymouth
State/Country:	MICHIGAN
Postal Code:	48170

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11311007

CORRESPONDENCE DATA

Fax Number: 2026725399

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

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ATTORNEY DOCKET NUMBER:	026032-4998
NAME OF SUBMITTER:	Andrew E. Rawlins
Signature:	/Andrew E. Rawlins/

502418417 REEL: 030791 FRAME: 0293

OP \$40 00 11311007

Date:	07/12/2013
Total Attachments: 5 source=026032-4998#page1.tif source=026032-4998#page2.tif source=026032-4998#page3.tif source=026032-4998#page4.tif source=026032-4998#page5.tif	

PATENT REEL: 030791 FRAME: 0294

ASSIGNMENT AND AGREEMENT

557 Bay Ave (DB)

WHEREAS, David BLAKER of 240 East 19th Street, Holland, MI 49423; Matthew CARDWELL of 5356 144th Avenue, Holland, MI 49423; Paul DUCKWORTH of 224 159th Avenue, Holland, MI 49424 and Brian HONECK of 13034 Blueberry Lane, Holland, MI 49424; (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled TRANSCEIVER WITH CLOSED LOOP CONTROL OF ANTENNA TUNING AND POWER LEVEL (Atty. Dkt. No. 026032-3873) for which an application for United States Letters Patent was filed on December 6, 2001 as Application No. 10/009236; and

WHEREAS, Johnson Controls Technology Company, a corporation duly organized and existing under the laws of the State of Michigan, and having its principal place of business at 49200 Halyard Drive, Plymouth, MI 48170 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance

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to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 16th day of April	, 20 <u>32</u> .
	David a Blokur
State of Michigan)	DAVID BLAKER
County of Offawa)	
On this // hay of April , 2007, the DAVID BLAKER, who is personally known to me to be the sam instrument, and he/she acknowledged that he/she signed, seal voluntary act for the uses and purposes therein set forth.	
	Cheryl E. Marguez Notary Public
(5)	My Commission Expires: 01-15-03

(Seal)

CHERYLE, MARQUEZ Notary Public, Allegan County, MI My Commission Expires Jan. 15, 2005

Executed this 8th day of April	<u>(</u> , 20 <u>02</u> .
Michigan	MATTHEW CARDWELL
State of Mchigan)ss. County of Allegan)ss. On this St day of April , 2004 MATTHEW CARDWELL, who is personally known to me to to instrument, and he/she acknowledged that he/she signed, se voluntary act for the uses and purposes therein set forth.	, before me, a notary public in and for said county, appeared be the same person whose name is subscribed to the foregoing ealed, and delivered the said instrument as his/her free and
	Cheryl E. Margiag
(Seal)	My Commission Expires: / -/5 - 05 CHERYLIE. MARQUEZ Notary Public, Allegan County, M! My Commission Expires Jan. 15, 2005
Executed this day of	, , , , , , , , , , , , , , , , , , , ,
State of)	PAUL DUCKWORTH
On this	, before me, a notary public in and for said county, appeared
PAUL DUCKWORTH, who is personally known to me to be to instrument, and he/she acknowledged that he/she signed, so voluntary act for the uses and purposes therein set forth.	the same person whose name is subscribed to the foregoing
	Notary Public
(Seal)	My Commission Expires:

- Agi O	20.77
Executed this had ay of April	, 20 <u>ce</u> .
	Moto to Endl
Michigan	MATTHEW CARDWELL
State of //www.)ss.	
State of Michigan)ss. County of Allegan)ss.	
On this Sth day of April , 2002, befo	same person whose name is subscribed to the foregoing
instrument, and he/she acknowledged that he/she signed, sealed, voluntary act for the uses and purposes therein set forth.	and delivered the said instrument as his/her free and
	Mount & Margue
	Chery E. Marguez
	My Commission Expires: 1-15-05
(Seal)	CHERYLE MARQUEZ
	Notary Public, A llegan County, MI My Commission Expires Jan. 15, 2008
Executed this 1941 day of april	, 20 <u>02</u> .
,	Paul C. Packutt
0 ,	PAUL DUCKWORTH
State of Seleana)ss. County of Elkhar	
County of Elkhan	
On this 19th day of April , 2002 before PAUL DUCKWORTH, who is personally known to me to be the sa instrument, and he/she acknowledged that he/she signed, sealed,	me person whose name is subscribed to the foregoing
voluntary act for the uses and purposes therein set forth.	$\rho \wedge \tau$
	Jais . Jaggar
	Notally 1 Boll
	My Commission Expires: 3-25-08
	Notary Public - State of Indiana
	My Commission Expires:
	March 25, 2008

Atty. Dkt. No. 026032-3873

Executed this 8th day of April	, 20 <i>0</i>
	Brian Honed
State of Michigan	BRIAN HONECK
State of Michigan)ss. County of Allegan)ss. On this M day of April , 2007, 18 BRIAN HONECK, who is personally known to me to be the sar instrument, and he/she acknowledged that he/she signed, sea voluntary act for the uses and purposes therein set forth.	before me, a notary public in and for said county, appeared me person whose name is subscribed to the foregoing led, and delivered the said instrument as his/her free and
	Cheryl E. Wargas
(Seal)	My Commission Expires: 1-15-65

RECORDED: 07/12/2013