

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

ETAS ID: TM449650

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Corrective Assignment to correct Reg. Nos. 1745502,2214333, 3883866, 3112543, 4206826, 4506098 and 4650133 previously recorded on Reel 006110 Frame 0338. Assignor(s) hereby confirms the assignment was made in error and the registrations should be returned to the owners prior to the filing of the assignment..
RESUBMIT DOCUMENT ID:	900421638

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Johnson Controls, Inc.		09/01/2017	Corporation: WISCONSIN

RECEIVING PARTY DATA

Name:	Johnson Controls Technology Company
Street Address:	5757 N. Green Bay Avenue
City:	Milwaukee
State/Country:	WISCONSIN
Postal Code:	53209
Entity Type:	Corporation: MICHIGAN

PROPERTY NUMBERS Total: 9

Property Type	Number	Word Mark
Registration Number:	0555220	PENN
Registration Number:	0529826	PENN
Registration Number:	1639637	MICRO-SET
Registration Number:	1674862	METASYS
Registration Number:	1706341	PERSONAL ENVIRONMENTS
Registration Number:	1743884	METASYS INTEGRATOR
Registration Number:	2089909	NEXSYS
Registration Number:	2707409	FACILITY EXPLORER
Registration Number:	3749585	SOLUTIONS NAVIGATOR

CORRESPONDENCE DATA**Fax Number:**

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.

Email: ustmks@tycoint.com**Correspondent Name:** Colette A. Durst**Address Line 1:** 6600 Congress Avenue**TRADEMARK**

Address Line 4: Boca Raton, FLORIDA 33487

NAME OF SUBMITTER: Susan Cain

SIGNATURE: /Susan Cain/

DATE SIGNED: 11/03/2017

Total Attachments: 22

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TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
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ETAS ID: TM435968

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT OF THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Johnson Controls, Inc.		07/20/2017	Corporation: WISCONSIN
RECEIVING PARTY DATA			
Name:	Johnson Controls Technology Company		
Street Address:	5757 North Green Bay Avenue		
City:	Milwaukee		
State/Country:	WISCONSIN		
Postal Code:	53209		
Entity Type:	Corporation: MICHIGAN		
PROPERTY NUMBERS Total: 16			
Property Type	Number	Word Mark	
Registration Number:	4506098	CLIMATESMART	
Registration Number:	3112543	EASTERN TIGHT	
Registration Number:	3883866	ENERVENT	
Registration Number:	2707409	FACILITY EXPLORER	
Registration Number:	1745502	KEATING KOUPLING	
Registration Number:	1674862	METASYS	
Registration Number:	1743884	METASYS INTEGRATOR	
Registration Number:	1639637	MICRO-SET	
Registration Number:	2089909	NEXSYS	
Registration Number:	0529826	PENN	
Registration Number:	0555220	PENN	
Registration Number:	1706341	PERSONAL ENVIRONMENTS	
Registration Number:	4650133	POLYFLUE	
Registration Number:	2214333	RELIABLE	
Registration Number:	3749585	SOLUTIONS NAVIGATOR	
Registration Number:	4206826	ULTIMATEONE	
CORRESPONDENCE DATA			
Fax Number:			
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent</i>			
TRADEMARK			

CH \$415.00 4506098

TRADEMARK ASSIGNMENT

THIS ASSIGNMENT is entered by Johnson Controls, Inc., a Wisconsin corporation, having an address of 5757 North Green Bay Avenue, Milwaukee, WI 53201 ("Assignor") and Johnson Controls Technology Company, a Michigan corporation, having an address of 5757 North Green Bay Avenue, Milwaukee, WI 53209 ("Assignee").

WHEREAS, Assignor is the record owner of the trademarks, trademark registrations and trademark application ("Trademarks") as identified in Schedule A affixed hereto; and

WHEREAS, Assignor desires to assign to Assignee, and/or confirm assignment to Assignee, all rights, title, and interest in and to the Trademarks.

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor does hereby assign, set over and transfer to Assignee, the entire right, title and interest in and to the Trademarks, together with the whole of the goodwill of the business pertaining thereto, the same and the rights of the Assignor to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, at common law and/or to the end of the term or terms for which trademark registrations relative to the Trademarks may be granted, maintained, or renewed, as fully and entirely as the same would have been held and enjoyed by Assignor if this Trademark Assignment had not been made; together with all claims for damages by reason of past infringement of the Trademarks with the right to sue for and collect the same for its own use and benefit, and for the use and on behalf of its successors, assigns, all those in privity therewith and/or other legal representatives.

IN WITNESS WHEREOF, the said Assignor and Assignee have hereunto set their hand as of the date last signed below (the "Effective Date").

ASSIGNOR

Johnson Controls, Inc.



Name: Colette Durst

Position: Senior Corporate Counsel, IP

Date: July 20, 2017

ASSIGNEE

Johnson Controls Technology Company



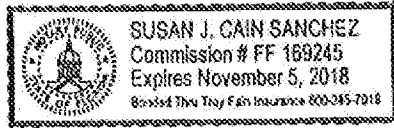
Name: Colette Durst

Position: Senior Corporate Counsel, IP

Date: July 20, 2017

STATE OF FLORIDA
COUNTY OF PALM BEACH

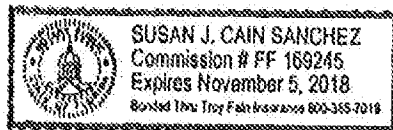
The foregoing instrument was acknowledged before me this 20th day of July, 2017, by Colette Durst as Senior Corporate Counsel, IP for Johnson Controls, Inc., who is personally known to me.



Susan J. Cain Sanchez
Notary Public

STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 20th day of July, 2017, by Colette Durst as Senior Corporate Counsel, IP for Johnson Controls Technology Company, who is personally known to me.



Susan J. Cain Sanchez
Notary Public

Schedule A

Country	MarkName	Status	Appl. No	Appl. Date	Reg No	Reg Date	Renewal
Hong Kong	(Arrow Design)	Registered	6881/88	28-Oct-1988	B1153/1990	30-Apr-1990	28-Oct-2019
China P.R.	AIR BOSS	Registered	10547352	11-Jan-2013	10547352	21-Jul-2016	20-Jul-2026
France	AIR BOSS	Registered	97667140	5-Mar-1997	97667140	5-Mar-1997	31-Mar-2027
Canada	ALLIANCE	Registered	532597	30-Nov-1984	318175	5-Sep-1986	5-Sep-2031
Slovak Republic	AUTOMOBILOVA BATERIE VARTA AND DESIGN	Registered	88523	8-Nov-1935	88523	8-Nov-1935	8-Nov-2025
South Korea	C CARDKEY (& Design in Korean Characters)	Registered	83-14038	8-Oct-1983	108871	11-Jan-1985	11-Jan-2025
Australia	C CARDKEY (& Design)	Registered	596975	25-Feb-1993	596975	29-May-1997	25-Feb-2023
Canada	C CARDKEY (& Design)	Registered	689515	10-Sep-1991	584306	25-Jun-2003	25-Jun-2018
Chile	C CARDKEY (& Design)	Registered	19450	19-Jul-1983	660053	1-Dec-2003	1-Dec-2023
European Union	C CARDKEY (& Design)	Registered	012462321	23-Dec-2013	012462321	8-Jul-2014	23-Dec-2023
Guatemala	C CARDKEY (& Design)	Registered	8943	2-Dec-1983	71006/353/153	1-Aug-1994	31-Jul-2024
Indonesia	C CARDKEY (& Design)	Registered	R002003007436	26-Oct-1983	IDM000009452	12-Jun-1984	12-Jun-2024
Italy	C CARDKEY (& Design)	Registered	41069-C/83	17-Oct-1983	1574442	10-Jan-2014	17-Oct-2023
Mexico	C CARDKEY (& Design)	Registered	60580	14-Apr-1989	379001	29-Jun-1990	14-Apr-2024
New Zealand	C CARDKEY (& Design)	Registered	149223	10-Oct-1983	149223	10-Apr-1991	10-Oct-2024
Norway	C CARDKEY (& Design)	Registered	832271	13-Jul-1983	119746	10-Jan-1985	10-Jan-2025
South Korea	C CARDKEY (& Design)	Registered	83-6196	2-May-1983	97415	19-Dec-1983	19-Dec-2023
Taiwan	C CARDKEY (& Design)	Registered	72-46327	14-Nov-1983	250675	15-Jul-1984	14-Jul-2024
Taiwan	C CARDKEY (& Design)	Registered	83-69035	14-Nov-1994	702631	1-Jan-1996	14-Jul-2024
Thailand	C CARDKEY (& Design)	Registered	254498	31-Oct-1983	TM7302	1-Dec-1993	31-Oct-2023
Canada	CARDKEY	Registered	877321	6-May-1998	569222	21-Oct-2002	21-Oct-2017
Australia	CF ARTISAN	Registered	866911	21-Feb-2001	866911	31-Jul-2002	21-Feb-2021
Canada	CF ARTISAN	Registered	1093520	21-Feb-2001	582918	3-Jun-2003	3-Jun-2018
China P.R.	CF ARTISAN	Registered	2001026300	27-Feb-2001	1742643	7-Apr-2002	6-Apr-2022
European Union	CF ARTISAN	Registered	002094050	19-Feb-2001	002094050	8-Mar-2002	19-Feb-2021
Malaysia	CF ARTISAN	Registered	2001-02311	26-Feb-2001	01002311	26-Feb-2001	29-Aug-2020
Mexico	CF ARTISAN	Registered	472773	26-Feb-2001	702874	20-Jun-2001	26-Feb-2021
Mexico	CF ARTISAN	Registered	472772	26-Feb-2001	702873	20-Jun-2001	26-Feb-2021
Turkey	CIRCULAR ARROW DESIGN	Registered	201429262	9-Apr-2014	201429262	9-Apr-2014	30-Apr-2024
Mexico	CLIMATESMART	Registered	1327374	20-Nov-2012	1363134	26-Apr-2013	20-Nov-2022
United States	CLIMATESMART	Registered	85633133	23-May-2012	4506098	1-Apr-2014	1-Apr-2024

Mexico	DURAPURE	Registered	1155176	15-Feb-2011	1268701	16-Feb-2012	15-Feb-2021
Canada	EASTERN TIGHT	Registered	1179947	11-Jun-2003	TMA692239	17-Jul-2007	17-Jul-2022
Canada	EASTERN TIGHT	Registered	1178997	2-Jun-2003	TMA692094	16-Jul-2007	16-Jul-2022
United States	EASTERN TIGHT	Registered	78190141	2-Dec-2002	3112543	4-Jul-2006	4-Jul-2026
Canada	ECOADVANCE	Filed	1759206	11-Dec-2015			
United States	ENERVENT and Design	Registered	77794081	31-Jul-2009	3883866	30-Nov-2010	30-Nov-2020
Argentina	FACILITY EXPLORER	Registered	2325282	26-Jan-2001	1880648	5-Aug-2002	5-Aug-2022
Brazil	FACILITY EXPLORER	Registered	823529649	26-Jan-2001	823529649	12-Dec-2006	12-Dec-2026
Canada	FACILITY EXPLORER	Registered	1091828	7-Feb-2001	576095	20-Feb-2003	20-Feb-2018
Chile	FACILITY EXPLORER	Registered	516139	26-Jan-2001	973841	23-Oct-2001	23-Oct-2021
China P.R.	FACILITY EXPLORER	Registered	2001016676	7-Feb-2001	2019101	21-Aug-2004	20-Aug-2024
Colombia	FACILITY EXPLORER	Registered	01010986	12-Feb-2001	244030	1-Nov-2001	1-Nov-2021
Costa Rica	FACILITY EXPLORER	Registered	N/A	20-Feb-2001	128464	24-Sep-2001	24-Sep-2021
Dominican Republic	FACILITY EXPLORER	Registered	2011-22588	7-Apr-2011	119140	30-Apr-2001	30-Apr-2021
Ecuador	FACILITY EXPLORER	Registered	110927-01	30-Jan-2001	15865-02	8-May-2002	8-May-2022
European Union	FACILITY EXPLORER	Registered	002054385	24-Jan-2001	002054385	16-Jul-2003	24-Jan-2021
Guatemala	FACILITY EXPLORER	Registered	2001-892	8-Feb-2001	122880	16-Mar-2003	15-Mar-2023
Hong Kong	FACILITY EXPLORER	Registered	1507/01	29-Jan-2001	B01010/03	29-Jan-2001	29-Jan-2018
India	FACILITY EXPLORER	Registered	986883	30-Jan-2001	546875	17-Aug-2006	30-Jan-2021
Indonesia	FACILITY EXPLORER	Registered	D00200101636-1637	29-Jan-2001	IDM000296925	30-Nov-2001	29-Jan-2021
International	FACILITY EXPLORER	Filed	A0067665	9-Jun-2017			
Japan	FACILITY EXPLORER	Registered	17573/2001	28-Feb-2000	4562296	19-Apr-2002	19-Apr-2022
Malaysia	FACILITY EXPLORER	Registered	2001-01244	2-Feb-2001	01001244	2-Feb-2007	2-Feb-2021
Mexico	FACILITY EXPLORER	Registered	469673	7-Feb-2001	748122	24-May-2002	7-Feb-2021
New Zealand	FACILITY EXPLORER	Registered	631434	29-Jan-2001	631434	9-Oct-2001	29-Jan-2018
Panama	FACILITY EXPLORER	Registered	112617	15-Jan-2001	112617	21-Feb-2002	15-Jan-2021
Peru	FACILITY EXPLORER	Registered	122356	29-Jan-2001	71879	28-May-2001	28-May-2021
Singapore	FACILITY EXPLORER	Registered	T01/01317H	1-Feb-2001	T01/0317H	1-Feb-2001	1-Feb-2021
South Korea	FACILITY EXPLORER	Registered	2001-2639	26-Jan-2001	522009	3-Jun-2002	3-Jun-2022

Taiwan	FACILITY EXPLORER	Registered	90002451	30-Jan-2001	980965	16-Jan-2002	15-Jan-2022
United States	FACILITY EXPLORER	Registered	75798559	14-Sep-1999	2707409	15-Apr-2003	15-Apr-2023
Venezuela	FACILITY EXPLORER	Registered	1357-2001	30-Jan-2001	P244979	27-Jun-2003	27-Jun-2028
Vietnam	FACILITY EXPLORER	Registered	4-2001-01208	20-Mar-2001	45195	20-Mar-2001	20-Mar-2021
China P.R.	GLAS	Filed	20261070	11-Jun-2016			
China P.R.	GLAS	Filed	20261069	11-Jun-2016			
India	GLAS	Filed	3281178	10-Jun-2016			
Canada	GREASEVIPER	Registered	1565536	23-Feb-2012	TMA912939	2-Sep-2015	2-Sep-2030
Bangladesh	HART & COOLEY	Registered	108399	26-Aug-2007	108399	26-Aug-2007	26-Aug-2024
Sri Lanka	HART & COOLEY	Filed	141449	28-Sep-2007			
Canada	HVAC NAVIGATOR	Filed	1729224	21-May-2015			
United Arab Emirates	INTERNET OF BUILDINGS	Registered	204669	20-Jan-2014	204669	19-Mar-2015	20-Jan-2024
Austria	JCI REGELUNGSTECHNIK GMBH	Registered	5574/98	9-Sep-1998	178893	6-Nov-1998	30-Nov-2018
Argentina	JOHNSON CONTROLS	Registered	2915912	05-Feb-1998	2404029	25-Oct-2010	18-May-2019
Argentina	JOHNSON CONTROLS	Registered	3021956	31-May-1999	2454308	26-Jul-2011	9-Aug-2020
Indonesia	JOHNSON CONTROL	Registered	D00200400144-00144	5-Jan-2004	IDM000045967	12-Aug-2005	5-Jan-2024
Indonesia	JOHNSON CONTROL	Registered	D00200400145-00145	5-Jan-2004	IDM000045968	12-Aug-2005	5-Jan-2024
Indonesia	JOHNSON CONTROL	Registered	D00200400143-00143	5-Jan-2004	IDM000045966	12-Aug-2005	5-Jan-2024
Indonesia	JOHNSON CONTROL	Registered	D00200400147-00147	5-Jan-2004	IDM000045970	12-Aug-2005	5-Jan-2024
Indonesia	JOHNSON CONTROL	Registered	D00200400146-00146	5-Jan-2004	IDM000045969	12-Aug-2005	5-Jan-2024
Benelux	JOHNSON CONTROLS	Registered	35727	11-Apr-1975	333505	18-Mar-1985	11-Apr-2025
Colombia	JOHNSON CONTROLS	Filed	2009.062.257	16-Jun-2009			
Egypt	JOHNSON CONTROLS	Registered	79901	22-May-1991	79901	22-May-1991	21-May-2021
Greece	JOHNSON CONTROLS	Registered	107338	16-Jan-1992	107338	19-Dec-1994	16-Jan-2022
India	JOHNSON CONTROLS	Registered	858443	28-May-1999	858443	15-Mar-2005	28-May-2019
India	JOHNSON CONTROLS	Registered	1326970	20-Dec-2004	1326970	6-Dec-2005	20-Dec-2024
Indonesia	JOHNSON CONTROLS	Registered	J00 2007-040643	7-Dec-2007	IDM000311087	17-Jun-2011	6-Dec-2017
Indonesia	JOHNSON CONTROLS	Registered	J00 2007-040642	7-Dec-2007	IDM000311086	17-Jun-2011	6-Dec-2017
Oman	JOHNSON CONTROLS	Registered	20275	2-Jun-1999	20275	24-May-2006	2-Jun-2019

Oman	JOHNSON CONTROLS	Registered	20274	2-Jun-1999	20274	3-Mar-2004	2-Jun-2019
Oman	JOHNSON CONTROLS	Registered	20273	2-Jun-1999	20273	29-Dec-2003	2-Jun-2019
Oman	JOHNSON CONTROLS	Registered	20272	2-Jun-1999	20272	24-May-2006	2-Jun-2019
Oman	JOHNSON CONTROLS	Registered	20271	2-Jun-1999	20271	24-May-2006	2-Jun-2019
Oman	JOHNSON CONTROLS	Registered	20270	2-Jun-1999	20270	3-Sep-2006	2-Jun-2019
Slovenia	JOHNSON CONTROLS	Registered	Z-9182152	31-Oct-1991	9182152	31-Oct-1991	31-Oct-2021
Indonesia	JOHNSON CONTROLS (& Open Globe Design)	Registered	D00 2008 021667	13-Jun-2008	IDM000369707	13-Jun-2008	12-Jun-2018
Indonesia	JOHNSON CONTROLS (& Open Globe Design)	Registered	2008 021664	13-Jun-2008	IDM000232182	7-Jan-2010	12-Jun-2018
Indonesia	JOHNSON CONTROLS (& Open Globe Design)	Registered	J00 2008 021669	13-Jun-2008	IDM000240952	15-Mar-2010	12-Jun-2018
Indonesia	JOHNSON CONTROLS (& Open Globe Design)	Registered	J00 2008 021671	13-Jun-2008	IDM000240951	15-Mar-2010	12-Jun-2018
China P.R.	JOHNSON CONTROLS (CHINESE CHARACTERS)	Filed	17199794	15-Jun-2015			
China P.R.	JOHNSON CONTROLS (in Chinese Characters)	Registered	8795345	1-Nov-2010	8795345	21-Nov-2012	20-Nov-2022
China P.R.	JOHNSON CONTROLS (in Chinese Characters)	Registered	8795343	1-Nov-2010	8795343	21-Aug-2014	20-Aug-2024
China P.R.	JOHNSON CONTROLS (in Chinese Characters)	Registered	8795342	1-Nov-2010	8795342	7-Nov-2013	6-Nov-2023
China P.R.	JOHNSON CONTROLS (in Chinese Characters)	Registered	8795341	1-Nov-2010	8795341	14-Jun-2013	13-Jun-2023
China P.R.	JOHNSON CONTROLS (in Chinese Characters)	Registered	8795340	1-Nov-2010	8795340	7-Dec-2011	6-Dec-2021
China P.R.	JOHNSON CONTROLS (in Chinese Characters)	Registered	8795339	1-Nov-2010	8795339	28-Sep-2012	27-Sep-2022

China P.R.	JOHNSON CONTROLS (in Chinese Characters)	Registered	8795338	1-Nov-2010	8795338	14-Oct-2013	13-Oct-2023
Indonesia	JOHNSON CONTROLS (Stylized)	Registered	R002007/006995	24-Feb-1987	IDM000148756	24-Aug-1987	24-Aug-2017
Indonesia	JOHNSON CONTROLS (Stylized)	Registered	R002007/006997	24-Aug-1987	IDM000148758	24-Aug-1987	24-Aug-2017
Indonesia	JOHNSON CONTROLS (Stylized)	Registered	R002007/006998	24-Aug-1987	IDM000148759	24-Aug-1987	24-Aug-2017
Indonesia	JOHNSON CONTROLS (Stylized)	Registered	R002007/006996	24-Aug-1987	IDM000148757	24-Aug-1987	24-Aug-2017
United States	KEATING KOUPLING	Registered	74269869	27-Apr-1992	1745502	12-Jan-1993	12-Jan-2023
Ireland	META SYSTEM (& Design)	Registered	0858476	27-Aug-1997	207508	27-Aug-1997	26-Aug-2017
Argentina	METASYS	Registered	2427984	8-Feb-1991	2623000	30-Apr-1993	3-Jul-2023
Australia	METASYS	Registered	565566	21-Oct-1991	565566	8-Sep-1993	21-Oct-2018
Benelux	METASYS	Registered	760862	25-Feb-1991	490553	3-Sep-1991	25-Feb-2021
Botswana	METASYS	Registered	91/8882	21-Oct-1991	SA14025	17-Mar-1995	21-Oct-2021
Brazil	METASYS	Registered	816049220	27-Feb-1991	816049220	23-Jun-1992	23-Jun-2022
Canada	METASYS	Registered	700402	5-Mar-1992	417063	17-Sep-1993	17-Sep-2023
Chile	METASYS	Registered	168124	25-Jan-1991	598773	24-Apr-1991	4-Jul-2021
China P.R.	METASYS	Registered	92002177	14-Jan-1992	623894	30-Dec-1992	29-Dec-2022
Croatia	METASYS	Registered	Z921011A	30-Sep-1992	Z921011	16-Jan-1997	30-Sep-2022
Egypt	METASYS	Registered	81250	2-Nov-1991	81250	2-Nov-1991	1-Nov-2021
France	METASYS	Registered	270384	27-Feb-1991	1659868	27-Feb-1991	28-Feb-2021
Germany	METASYS	Registered	J26147/Wz	22-Feb-1991	2025631	2-Dec-1992	28-Feb-2021
Greece	METASYS	Registered	102991	28-Feb-1991	102991	17-May-1994	28-Feb-2021
Hong Kong	METASYS	Registered	8491/91	9-Nov-1991	7017/94	9-Nov-1994	9-Nov-2022
India	METASYS	Registered	561744	11-Nov-1991	561744	28-Feb-2000	11-Nov-2025
International	METASYS	Filed	A0067669	9-Jun-2017			
Italy	METASYS	Registered	MI2011C001559	28-Feb-1991	1422461	9-Jun-1994	28-Feb-2021
Japan	METASYS	Registered	110374/91	25-Oct-1991	2684403	29-Jul-1994	29-Jul-2024
Kuwait	METASYS	Registered	25508	28-May- 1992	23533	28-May-1992	27-May- 2022
Malaysia	METASYS	Registered	07002573	12-Feb-2007	07002573	12-Feb-2007	12-Feb-2027
Malaysia	METASYS	Registered	07002572	12-Feb-2007	07002572	12-Feb-2007	12-Feb-2027
Malaysia	METASYS	Registered	07002571	12-Feb-2007	07002571	12-Feb-2007	12-Feb-2027
Mexico	METASYS	Registered	126634	12-Nov-1991	426747	30-Nov-1992	12-Nov-2021
New Zealand	METASYS	Registered	213837	21-Oct-1991	213837	21-Oct-1991	21-Oct-2022
Norway	METASYS	Registered	911011	25-Feb-1991	151320	2-Jul-1992	2-Jul-2022
Russian Federation	METASYS	Registered	144905	24-Oct-1991	120020	9-May-1994	24-Oct-2021
Serbia- Montenegro	METASYS	Registered	Z-91-2154	31-Oct-1991	38751	13-Mar-1995	31-Oct-2021
Singapore	METASYS	Registered	T9109490C	21-Oct-1991	T9109490C	21-Oct-1991	21-Oct-2021
South Africa	METASYS	Registered	91/8882	21-Oct-1991	91/8882	21-Oct-1991	21-Oct-2021
South Korea	METASYS	Registered	91-32151	11-Nov-1991	40252373	21-Oct-1992	21-Oct-2022

South Korea	METASYS	Registered	91-32150	11-Nov-1991	40252860	26-Oct-1992	26-Oct-2022
Spain	METASYS	Registered	1620948	28-Feb-1991	1620948	4-Feb-1994	28-Feb-2021
Switzerland	METASYS	Registered	1385/1991.0	28-Feb-1991	388015	13-Nov-1991	28-Feb-2021
Taiwan	METASYS	Registered	81-7201	20-Feb-1992	599135	16-May-1993	15-May-2023
Thailand	METASYS	Registered	211487	25-Jan-1991	TM164116	25-Jan-1991	25-Jan-2021
United States	METASYS	Registered	74092527	30-Aug-1990	1674862	11-Feb-1992	11-Feb-2022
United States	METASYS INTEGRATOR	Registered	74226137	29-Nov-1991	1743884	29-Dec-1992	29-Dec-2022
United States	MICRO-SET	Registered	74068513	13-Jun-1990	1639637	2-Apr-1991	2-Apr-2021
United States	NEXSYS	Registered	75034507	19-Dec-1995	2089909	19-Aug-1997	19-Aug-2017
Australia	PEGASYS	Registered	594730	25-Jan-1993	594730	11-Apr-1996	25-Jan-2020
Canada	PEGASYS	Registered	721053	21-Jan-1993	454967	8-Mar-1996	8-Mar-2026
Argentina	PENN	Registered	2481582	3-Dec-2003	1979859	4-May-2004	4-May-2024
Argentina	PENN	Registered	534094	22-Sep-1959	1979860	4-May-2004	4-May-2024
Australia	PENN	Registered	236776	25-Feb-1970	236776	25-Feb-1970	25-Feb-2025
Brazil	PENN	Registered	811392112	7-Dec-1983	811392112	8-Apr-1986	8-Apr-2026
Canada	PENN	Registered	164997	28-Sep-1934	UCA05182	28-Sep-1934	28-Sep-2024
Chile	PENN	Registered	126440	15-Feb-1960	576483	15-Feb-1960	15-Feb-2020
Chile	PENN	Registered	2856	14-May-1982	1012411	20-Nov-2002	20-Nov-2022
Dominican Republic	PENN	Registered	46370	20-Feb-1989	46370	18-Mar-1989	18-Mar-2019
Japan	PENN	Registered	5104/81	26-Jan-1981	1687259	29-May-1984	29-May-2024
Mexico	PENN	Registered	216115	29-Apr-1983	294719	15-Nov-1983	29-Apr-2023
New Zealand	PENN	Registered	87440	17-Jul-1968	87440	17-Jul-1968	17-Jul-2017
Peru	PENN	Registered	64871	18-Jun-1998	49379	9-Oct-1998	9-Oct-2018
Philippines	PENN	Registered	47906	7-Apr-1982	64273	2-Apr-1997	2-Apr-2027
Portugal	PENN	Registered	103264	30-Dec-1959	164324	24-Oct-1960	24-Oct-2020
Singapore	PENN	Registered	5944/83	16-Nov-1983	85944/83	16-Nov-1983	16-Nov-2024
South Korea	PENN	Registered	81-4460	19-May-1981	40-83566	25-Aug-1982	25-Aug-2022
South Korea	PENN	Registered	814459	19-May-1981	400098136	23-Jan-1984	23-Jan-2024
Taiwan	PENN	Registered	79-33561	30-Jul-1990	516422	1-Mar-1991	28-Feb-2021
United States	PENN	Registered	71567326	17-Aug-1948	529826	29-Aug-1950	29-Aug-2020
Uruguay	PENN	Registered	82954	11-Aug-1961	434777	11-Aug-1961	28-Apr-2022
Venezuela	PENN	Registered	16355	27-Nov-1959	40714-F	21-Nov-1961	21-Nov-2031
Brazil	PENN (& Design)	Registered	23798/75	12-Jun-1975	003234223	9-Dec-1985	9-Dec-2025
Austria	PENN (Stylized)	Registered	2376	12-Nov-1959	42911	16-Feb-1960	29-Feb-2020
Benelux	PENN (Stylized)	Registered	568243	7-Dec-1980	91928	17-Dec-1980	7-Dec-2020
Germany	PENN (Stylized)	Registered	P9244	10-Feb-1960	761149	8-May-1962	29-Feb-2020
Italy	PENN (Stylized)	Registered	RM2009C00592 1	21-Oct-2009	893526	13-Nov-1959	5-Oct-2019
Malaysia	PENN (Stylized)	Registered	07006829	17-Apr-2007	07006829	17-Apr-2007	17-Apr-2017
Norway	PENN (Stylized)	Registered	68271	12-Nov-1959	54842	12-Nov-1959	12-Nov-2019
Spain	PENN (Stylized)	Registered	358645	7-Jan-1960	358645	31-Jul-1961	7-Jan-2020
Switzerland	PENN (Stylized)	Registered	05830/1979	9-Nov-1959	303321	9-Nov-1959	9-Nov-2019
United States	PENN (Stylized)	Registered	71564463	31-Aug-1948	556220	26-Feb-1952	26-Feb-2022

United States	PERSONAL ENVIRONMENTS	Registered	74122564	11-Dec-1990	1706341	11-Aug-1992	11-Aug-2022
Canada	POLYFLUE	Filed	1666500	5-Mar-2014			
United States	POLYFLUE	Registered	86056690	5-Sep-2013	4650133	2-Dec-2014	2-Dec-2024
Canada	POLYFLUE (& Design)	Filed	1684846	11-Jul-2014			
Turkey	POWERZONE AND DESIGN	Registered	2010/75600	1-Dec-2010	2010/75600	19-Aug-2013	31-Dec-2020
Canada	PROPORTION AIRE & Design	Registered	314848	19-Jul-1968	TMA163985	18-Jul-1969	18-Jul-2029
Canada	PROPORTION AIRE and Design	Registered	0314849	19-Jul-1968	TMA163986	18-Jul-1969	18-Jul-2029
United States	RELIABLE	Registered	75368519	6-Oct-1997	2214333	29-Dec-1998	29-Dec-2018
Mexico	REZZIN (& Design)	Registered	1559532	15-Dec-2014	1533715	28-Apr-2015	15-Dec-2024
Thailand	RINK	Registered	419079	11-May-2000	Kor139265	17-Jul-2001	11-May-2020
Thailand	RINK SOUND CONTROL and Design	Registered	419080	11-May-2000	Kor139264	11-May-2000	11-May-2020
France	SABROE + ISNJORN (& nyt logo)	Registered	143929	17-Jul-1989	1689406	16-Jul-1999	31-Jul-2019
Turkey	SAFA	Registered	2013/36739	19-Apr-2013	2013/36739	19-Apr-2013	30-Apr-2023
Benelux	SELKIRK EUROPA (& Design)	Registered	686613	9-Sep-1986	423465	9-Sep-1986	9-Sep-2026
European Union	SEQUENTRA	Registered	7062391	14-Jul-2008	7062391	14-May-2009	14-Jul-2018
Taiwan	SHARK (word mark)	Filed	106013710	14-Mar-2017			
Canada	SOLUTIONS NAVIGATOR	Registered	1,304,604	7-Jun-2006	TMA692776	25-Jul-2007	25-Jul-2022
European Union	SOLUTIONS NAVIGATOR	Registered	005122288	7-Jun-2006	005122288	22-Jan-2009	7-Jun-2026
United States	SOLUTIONS NAVIGATOR	Registered	77778549	10-Jul-2009	3749585	16-Feb-2010	16-Feb-2020
France	SUPER CLEAN	Registered	97675816	29-Apr-1997	97675816	29-Apr-1997	30-Apr-2017
China P.R.	SWARTWOUT	Registered	8673882	16-Sep-2010	8673882	7-Nov-2011	6-Nov-2021
Hong Kong	SWARTWOUT	Registered	301715986	16-Sep-2010	301715986	7-Jun-2011	15-Sep-2020
Kuwait	SWARTWOUT	Registered	114705	20-Sep-2010	100037	4-Mar-2012	19-Sep-2020
Qatar	SWARTWOUT	Filed	63838	19-Sep-2010			19-Sep-2020
Saudi Arabia	SWARTWOUT	Registered	158881	18-Sep-2010	131182	19-Jan-2012	23-May-2020
Singapore	SWARTWOUT	Registered	T1011968D	16-Sep-2010	T1011968D	16-Sep-2010	16-Sep-2020
Taiwan	SWARTWOUT	Registered	99046304	16-Sep-2010	1497942	1-Jan-2012	31-Dec-2021
Thailand	SWARTWOUT	Registered	419078	11-May-2000	Kor141117	11-May-2000	11-May-2020
Thailand	SWARTWOUT	Registered	419077	11-May-2000	Kor141118	23-Aug-2001	11-May-2020
United Arab Emirates	SWARTWOUT	Registered	147074	16-Sep-2010	156782	17-Oct-2011	16-Sep-2020
Malaysia	TITUS	Registered	08015173	1-Aug-2008	08015173	1-Aug-2008	1-Aug-2018
Singapore	TITUS	Registered	T8501384J	29-Mar-1985	T8501384J	29-Mar-1985	29-Mar-2022

Singapore	TITUS	Registered	T0810134Z	31-Jul-2008	T0810134Z	31-Jul-2008	31-Jul-2018
France	TRION	Registered	94527909	6-Jul-1994	94527909	6-Jul-1994	31-Jul-2024
United States	ULTIMATEONE	Registered	85215312	11-Jan-2011	4206826	11-Sep-2012	11-Sep-2022
China P.R.	VE800	Filed	4528757	8-Mar-2005			
China P.R.	VE800	Registered	4528756	8-Mar-2005	4528756	21-Sep-2008	20-Sep-2018
China P.R.	VE800	Registered	4528755	8-Mar-2005	4528755	21-Sep-2008	20-Sep-2018
China P.R.	VE800	Registered	4528754	8-Mar-2005	4528754	21-Sep-2008	20-Sep-2018

AMENDED TRADEMARK ASSIGNMENT

THIS AMENDED TRADEMARK ASSIGNMENT ("Amended Assignment") is made on September 1, 2017 with an effective date of July 20, 2017 by and between **Johnson Controls, Inc.**, a Wisconsin corporation, having an address of 5757 N. Green Bay Avenue, Milwaukee, WI 53209 ("Assignor") and **Johnson Controls Technology Company**, a Michigan corporation, having an address of 5757 N. Green Bay Avenue, Milwaukee, WI 53209 ("Assignee") (collectively, the "Parties").

RECITALS

- A. The Assignor assigned trademark registrations and applications to the Assignee by a previous written assignment dated July 20, 2017 ("Assignment").
- B. The Assignor and the Assignee desire to amend the terms and conditions of the Assignment by this Amended Assignment.
- C. Fifty-two trademark applications and registrations were included in Exhibit A of the Assignment in error. The Parties desire to amend the Assignment to exclude the fifty-two trademark applications and registrations.
- D. Two trademark registrations and two applications were not included in Exhibit A of the Assignment in error. The Parties desire to amend the Assignment to include the omitted trademark applications and registrations.
- E. This Amended Assignment shall supercede in its entirety the Assignment dated July 20, 2017.

IN CONSIDERATION of One Dollar (\$1.00) and other good and valuable consideration, the sufficiency of which is hereby acknowledged, the parties agree as follows:

1. Assignor assigns to Assignee all of its right, title, and interest in and to trademark registrations and applications listed on the attached Exhibit A, including all goodwill associated therewith.
2. Assignee accepts the correction of such assignment that removes fifty-two trademark applications and registrations and adds two trademark registrations and two trademark applications to correct the errors in the Assignment.
3. Assignor shall provide to Assignee, its successors, assigns or other legal representatives, cooperation and assistance at Assignee's reasonable request and expense (including the execution and delivery of any and all affidavits, declarations, oaths, and other documentation as may be reasonably required): (a) in the prosecution of any renewal or continuation of registration of the assigned trademarks; (b) in the prosecution or defense of any opposition, interferences, infringement suits or other proceedings that may arise in connection with the assigned trademarks; and (c) in the implementation or perfection of this Amended Assignment.
4. This Amended Assignment shall be deemed to supercede in its entirety of all prior assignments of the Trademarks by Assignor to Assignee.

IN WITNESS WHEREOF, the parties have executed this Amended Assignment by their respective authorised counsel as of the date first written above.

ASSIGNOR

Date: September 1, 2017

Johnson Controls, Inc.

Colette Durst

Name: Colette Durst

Position: Senior Corporate Counsel, IP

ASSIGNEE

Date: September 1, 2017

Johnson Controls Technology Company

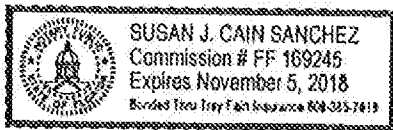
Colette Durst

Name: Colette Durst

Position: Senior Corporate Counsel, IP

STATE OF FLORIDA
COUNTY OF PALM BEACH

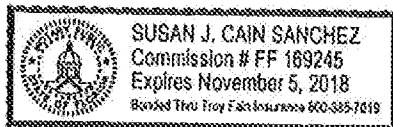
The foregoing instrument was acknowledged before me this 1st day of September, 2017, by Colette Durst as Senior Corporate Counsel, IP for Johnson Controls, Inc., who is personally known to me.



Susan J. Cain Sanchez
Notary Public

STATE OF FLORIDA
COUNTY OF PALM BEACH

The foregoing instrument was acknowledged before me this 1st day of September, 2017, by Colette Durst as Senior Corporate Counsel, IP for Johnson Controls Technology Company, who is personally known to me.



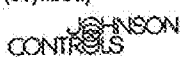
Susan J. Cain Sanchez
Notary Public

ASSIGNED TRADEMARKS

Country	MarkName	Status	Appl. No	Appl. Date	Reg No	Reg Date	Renewal
Hong Kong	(Arrow Design)	Registered	6881/88	28-Oct-1988	B1153/1990	30-Apr-1990	28-Oct-2019
Canada	ALLIANCE	Registered	532597	30-Nov-1984	318175	5-Sep-1986	5-Sep-2031
South Korea	C CARDKEY (& Design In Korean Characters)	Registered	83-14038	8-Oct-1983	108871	11-Jan-1985	11-Jan-2025
Australia	C CARDKEY (& Design)	Registered	596975	25-Feb-1993	596975	29-May-1997	25-Feb-2023
Canada	C CARDKEY (& Design)	Registered	689515	10-Sep-1991	584306	25-Jun-2003	25-Jun-2018
Chile	C CARDKEY (& Design)	Registered	19450	19-Jul-1983	680053	1-Dec-2003	1-Dec-2023
European Union	C CARDKEY (& Design)	Registered	012462321	23-Dec-2013	012462321	8-Jul-2014	23-Dec-2023
Guatemala	C CARDKEY (& Design)	Registered	8943	2-Dec-1983	71006/353/153	1-Aug-1994	31-Jul-2024
Indonesia	C CARDKEY (& Design)	Registered	R002003007436	26-Oct-1983	IDM000009452	12-Jun-1984	12-Jun-2024
Italy	C CARDKEY (& Design)	Registered	41069-C/83	17-Oct-1983	1574442	10-Jan-2014	17-Oct-2023
Mexico	C CARDKEY (& Design)	Registered	60580	14-Apr-1989	379001	29-Jun-1990	14-Apr-2024
New Zealand	C CARDKEY (& Design)	Registered	149223	10-Oct-1983	149223	10-Apr-1991	10-Oct-2024
Norway	C CARDKEY (& Design)	Registered	832271	13-Jul-1983	119746	10-Jan-1985	10-Jan-2025
South Korea	C CARDKEY (& Design)	Registered	83-6196	2-May-1983	97415	19-Dec-1983	19-Dec-2023
Taiwan	C CARDKEY (& Design)	Registered	72-46327	14-Nov-1983	250675	15-Jul-1984	14-Jul-2024
Taiwan	C CARDKEY (& Design)	Registered	83-69035	14-Nov-1994	702631	1-Jan-1996	14-Jul-2024
Thailand	C CARDKEY (& Design)	Registered	254498	31-Oct-1983	TM7302	1-Dec-1993	31-Oct-2023
Canada	CARDKEY	Registered	877321	6-May-1998	569222	21-Oct-2002	21-Oct-2017
Australia	CF ARTISAN	Registered	866911	21-Feb-2001	866911	31-Jul-2002	21-Feb-2021
Canada	CF ARTISAN	Registered	1093520	21-Feb-2001	582918	3-Jun-2003	3-Jun-2018
China P.R.	CF ARTISAN	Registered	2001026300	27-Feb-2001	1742643	7-Apr-2002	6-Apr-2022
European Union	CF ARTISAN	Registered	002094050	19-Feb-2001	002094050	8-Mar-2002	19-Feb-2021
Malaysia	CF ARTISAN	Registered	2001-02311	26-Feb-2001	01002311	26-Feb-2001	29-Aug-2020

Mexico	CF ARTISAN	Registered	472773	26-Feb-2001	702874	20-Jun-2001	26-Feb-2021
Mexico	CF ARTISAN	Registered	472772	26-Feb-2001	702873	20-Jun-2001	26-Feb-2021
Argentina	FACILITY EXPLORER	Registered	2325282	26-Jan-2001	1880648	5-Aug-2002	5-Aug-2022
Brazil	FACILITY EXPLORER	Registered	823529649	26-Jan-2001	823529649	12-Dec-2006	12-Dec-2026
Canada	FACILITY EXPLORER	Registered	1091828	7-Feb-2001	576095	20-Feb-2003	20-Feb-2018
Chile	FACILITY EXPLORER	Registered	516139	26-Jan-2001	973841	23-Oct-2001	23-Oct-2021
China P.R.	FACILITY EXPLORER	Registered	2001016676	7-Feb-2001	2019101	21-Aug-2004	20-Aug-2024
Colombia	FACILITY EXPLORER	Registered	01010986	12-Feb-2001	244030	1-Nov-2001	1-Nov-2021
Costa Rica	FACILITY EXPLORER	Registered	N/A	20-Feb-2001	128464	24-Sep-2001	24-Sep-2021
Dominican Republic	FACILITY EXPLORER	Registered	2011-22588	7-Apr-2011	119140	30-Apr-2001	30-Apr-2021
Ecuador	FACILITY EXPLORER	Registered	110927-01	30-Jan-2001	15865-02	8-May-2002	8-May-2022
European Union	FACILITY EXPLORER	Registered	002054385	24-Jan-2001	002054385	16-Jul-2003	24-Jan-2021
Guatemala	FACILITY EXPLORER	Registered	2001-892	8-Feb-2001	122880	16-Mar-2003	15-Mar-2023
Hong Kong	FACILITY EXPLORER	Registered	1507/01	29-Jan-2001	801010/03	29-Jan-2001	29-Jan-2018
India	FACILITY EXPLORER	Registered	986883	30-Jan-2001	546875	17-Aug-2006	30-Jan-2021
Indonesia	FACILITY EXPLORER	Registered	D00200101636-1637	29-Jan-2001	IDM000296925	30-Nov-2001	29-Jan-2021
International	FACILITY EXPLORER	Filed	A0067665	9-Jun-2017			
Japan	FACILITY EXPLORER	Registered	17573/2001	28-Feb-2000	4562296	19-Apr-2002	19-Apr-2022
Malaysia	FACILITY EXPLORER	Registered	2001-01244	2-Feb-2001	01001244	2-Feb-2007	2-Feb-2021
Mexico	FACILITY EXPLORER	Registered	469673	7-Feb-2001	748122	24-May-2002	7-Feb-2021
New Zealand	FACILITY EXPLORER	Registered	631434	29-Jan-2001	631434	9-Oct-2001	29-Jan-2018
Panama	FACILITY EXPLORER	Registered	112617	15-Jan-2001	112617	21-Feb-2002	15-Jan-2021
Peru	FACILITY EXPLORER	Registered	122356	29-Jan-2001	71879	28-May-2001	28-May-2021
Singapore	FACILITY EXPLORER	Registered	T01/01317H	1-Feb-2001	T01/0317H	1-Feb-2001	1-Feb-2021
South Korea	FACILITY EXPLORER	Registered	2001-2639	26-Jan-2001	522009	3-Jun-2002	3-Jun-2022

Taiwan	FACILITY EXPLORER	Registered	90002451	30-Jan-2001	980965	16-Jan-2002	15-Jan-2022
United States	FACILITY EXPLORER	Registered	75798559	14-Sep-1999	2707409	15-Apr-2003	15-Apr-2023
Venezuela	FACILITY EXPLORER	Registered	1357-2001	30-Jan-2001	P244979	27-Jun-2003	27-Jun-2028
Vietnam	FACILITY EXPLORER	Registered	4-2001-01208	20-Mar-2001	45195	20-Mar-2001	20-Mar-2021
Canada	JCI	Registered	867745	28-Jan-1998	539573539573	12-Jan-2001	12-Jan-2031
Austria	JCI REGELUNGSTECHNIK GMBH	Registered	5574/98	9-Sep-1998	178893	6-Nov-1998	30-Nov-2018
Argentina	JOHNSON CONTROLS	Registered	2915912	05-Feb-1998	2404029	25-Oct-2010	18-May-2019
Argentina	JOHNSON CONTROLS	Registered	3021956	31-May-1999	2454308	26-Jul-2011	9-Aug-2020
Indonesia	JOHNSON CONTROL	Registered	D00200400144- 00144	5-Jan-2004	IDM000045967	12-Aug-2005	5-Jan-2024
Indonesia	JOHNSON CONTROL	Registered	D00200400145- 00145	5-Jan-2004	IDM000045968	12-Aug-2005	5-Jan-2024
Indonesia	JOHNSON CONTROL	Registered	D00200400143- 00143	5-Jan-2004	IDM000045966	12-Aug-2005	5-Jan-2024
Indonesia	JOHNSON CONTROL	Registered	D00200400147- 00147	5-Jan-2004	IDM000045970	12-Aug-2005	5-Jan-2024
Indonesia	JOHNSON CONTROL	Registered	D00200400146- 00146	5-Jan-2004	IDM000045969	12-Aug-2005	5-Jan-2024
Benelux	JOHNSON CONTROLS	Registered	35727	11-Apr-1975	333505	18-Mar-1985	11-Apr-2025
Colombia	JOHNSON CONTROLS	Filed	2009.062.257	16-Jun-2009			
Egypt	JOHNSON CONTROLS	Registered	79901	22-May-1991	79901	22-May-1991	21-May-2021
Greece	JOHNSON CONTROLS	Registered	107338	16-Jan-1992	107338	19-Dec-1994	16-Jan-2022
India	JOHNSON CONTROLS	Registered	858443	28-May-1999	858443	15-Mar-2005	28-May-2019
India	JOHNSON CONTROLS	Registered	1326970	20-Dec-2004	1326970	6-Dec-2005	20-Dec-2024
Indonesia	JOHNSON CONTROLS	Registered	J00 2007-040643	7-Dec-2007	IDM000311087	17-Jun-2011	6-Dec-2017
Indonesia	JOHNSON CONTROLS	Registered	J00 2007-040642	7-Dec-2007	IDM000311086	17-Jun-2011	6-Dec-2017
Oman	JOHNSON CONTROLS	Registered	20275	2-Jun-1999	20275	24-May-2006	2-Jun-2019
Oman	JOHNSON CONTROLS	Registered	20274	2-Jun-1999	20274	3-Mar-2004	2-Jun-2019

Oman	JOHNSON CONTROLS	Registered	20273	2-Jun-1999	20273	29-Dec-2003	2-Jun-2019
Oman	JOHNSON CONTROLS	Registered	20272	2-Jun-1999	20272	24-May-2006	2-Jun-2019
Oman	JOHNSON CONTROLS	Registered	20271	2-Jun-1999	20271	24-May-2006	2-Jun-2019
Oman	JOHNSON CONTROLS	Registered	20270	2-Jun-1999	20270	3-Sep-2006	2-Jun-2019
Slovenia	JOHNSON CONTROLS	Registered	Z-9182152	31-Oct-1991	9182152	31-Oct-1991	31-Oct-2021
Venezuela	JOHNSON CONTROLS	Pending	12426/1999	22-Jul-1999			
Venezuela	JOHNSON CONTROLS (Stylized) 	Pending	12425/1999	22-Jul-1999			
Indonesia	JOHNSON CONTROLS (& Open Globe Design)	Registered	D00 2008 021667	13-Jun-2008	IDM000369707	13-Jun-2008	12-Jun-2018
Indonesia	JOHNSON CONTROLS (& Open Globe Design)	Registered	2008 021664	13-Jun-2008	IDM000232182	7-Jan-2010	12-Jun-2018
Indonesia	JOHNSON CONTROLS (& Open Globe Design)	Registered	J00 2008 021669	13-Jun-2008	IDM000240952	15-Mar-2010	12-Jun-2018
Indonesia	JOHNSON CONTROLS (& Open Globe Design)	Registered	J00 2008 021671	13-Jun-2008	IDM000240951	15-Mar-2010	12-Jun-2018
China P.R.	JOHNSON CONTROLS (CHINESE CHARACTERS)	Filed	17199794	15-Jun-2015			
China P.R.	JOHNSON CONTROLS (in Chinese Characters)	Registered	8795345	1-Nov-2010	8795345	21-Nov-2012	20-Nov-2022
China P.R.	JOHNSON CONTROLS (in Chinese Characters)	Registered	8795343	1-Nov-2010	8795343	21-Aug-2014	20-Aug-2024
China P.R.	JOHNSON CONTROLS (in Chinese Characters)	Registered	8795342	1-Nov-2010	8795342	7-Nov-2013	6-Nov-2023
China P.R.	JOHNSON CONTROLS (in Chinese Characters)	Registered	8795341	1-Nov-2010	8795341	14-Jun-2013	13-Jun-2023

China P.R.	JOHNSON CONTROLS (In Chinese Characters)	Registered	8795340	1-Nov-2010	8795340	7-Dec-2011	6-Dec-2021
China P.R.	JOHNSON CONTROLS (In Chinese Characters)	Registered	8795339	1-Nov-2010	8795339	28-Sep-2012	27-Sep-2022
China P.R.	JOHNSON CONTROLS (In Chinese Characters)	Registered	8795338	1-Nov-2010	8795338	14-Oct-2013	13-Oct-2023
Indonesia	JOHNSON CONTROLS (Stylized)	Registered	R002007/006995	24-Feb-1987	IDM000148756	24-Aug-1987	24-Aug-2017
Indonesia	JOHNSON CONTROLS (Stylized)	Registered	R002007/006997	24-Aug-1987	IDM000148758	24-Aug-1987	24-Aug-2017
Indonesia	JOHNSON CONTROLS (Stylized)	Registered	R002007/006998	24-Aug-1987	IDM000148759	24-Aug-1987	24-Aug-2017
Indonesia	JOHNSON CONTROLS (Stylized)	Registered	R002007/006996	24-Aug-1987	IDM000148757	24-Aug-1987	24-Aug-2017
Argentina	METASYS	Registered	2427984	8-Feb-1991	2623000	30-Apr-1993	3-Jul-2023
Australia	METASYS	Registered	565566	21-Oct-1991	565566	8-Sep-1993	21-Oct-2018
Benelux	METASYS	Registered	760862	25-Feb-1991	490553	3-Sep-1991	25-Feb-2021
Botswana	METASYS	Registered	91/8882	21-Oct-1991	SA14025	17-Mar-1995	21-Oct-2021
Brazil	METASYS	Registered	816049220	27-Feb-1991	816049220	23-Jun-1992	23-Jun-2022
Canada	METASYS	Registered	700402	5-Mar-1992	417063	17-Sep-1993	17-Sep-2023
Chile	METASYS	Registered	168124	25-Jan-1991	598773	24-Apr-1991	4-Jul-2021
China P.R.	METASYS	Registered	92002177	14-Jan-1992	623894	30-Dec-1992	29-Dec-2022
Croatia	METASYS	Registered	Z921011A	30-Sep-1992	Z921011	16-Jan-1997	30-Sep-2022
Egypt	METASYS	Registered	81250	2-Nov-1991	81250	2-Nov-1991	1-Nov-2021
France	METASYS	Registered	270384	27-Feb-1991	1659868	27-Feb-1991	28-Feb-2021
Germany	METASYS	Registered	J26147/Wz	22-Feb-1991	2025631	2-Dec-1992	28-Feb-2021
Greece	METASYS	Registered	102991	28-Feb-1991	102991	17-May-1994	28-Feb-2021
Hong Kong	METASYS	Registered	8491/91	9-Nov-1991	7017/94	9-Nov-1994	9-Nov-2022
India	METASYS	Registered	561744	11-Nov-1991	561744	28-Feb-2000	11-Nov-2025

International	METASYS	Filed	A0067669	9-Jun-2017			
Italy	METASYS	Registered	MI2011C001559	28-Feb-1991	1422461	9-Jun-1994	28-Feb-2021
Japan	METASYS	Registered	110374/91	25-Oct-1991	2684403	29-Jul-1994	29-Jul-2024
Kuwait	METASYS	Registered	25508	28-May-1992	23533	28-May-1992	27-May-2022
Malaysia	METASYS	Registered	07002573	12-Feb-2007	07002573	12-Feb-2007	12-Feb-2027
Malaysia	METASYS	Registered	07002572	12-Feb-2007	07002572	12-Feb-2007	12-Feb-2027
Malaysia	METASYS	Registered	07002571	12-Feb-2007	07002571	12-Feb-2007	12-Feb-2027
Mexico	METASYS	Registered	126634	12-Nov-1991	426747	30-Nov-1992	12-Nov-2021
New Zealand	METASYS	Registered	213837	21-Oct-1991	213837	21-Oct-1991	21-Oct-2022
Norway	METASYS	Registered	911011	25-Feb-1991	151320	2-Jul-1992	2-Jul-2022
Russian Federation	METASYS	Registered	144905	24-Oct-1991	120020	9-May-1994	24-Oct-2021
Serbia-Montenegro	METASYS	Registered	Z-91-2154	31-Oct-1991	38751	13-Mar-1995	31-Oct-2021
Singapore	METASYS	Registered	T9109490C	21-Oct-1991	T9109490C	21-Oct-1991	21-Oct-2021
South Africa	METASYS	Registered	91/8882	21-Oct-1991	91/8882	21-Oct-1991	21-Oct-2021
South Korea	METASYS	Registered	91-32151	11-Nov-1991	40252373	21-Oct-1992	21-Oct-2022
South Korea	METASYS	Registered	91-32150	11-Nov-1991	40252860	26-Oct-1992	26-Oct-2022
Spain	METASYS	Registered	1620948	28-Feb-1991	1620948	4-Feb-1994	28-Feb-2021
Switzerland	METASYS	Registered	1385/1991.0	28-Feb-1991	388015	13-Nov-1991	28-Feb-2021
Taiwan	METASYS	Registered	81-7201	20-Feb-1992	599135	16-May-1993	15-May-2023
Thailand	METASYS	Registered	211487	25-Jan-1991	TM164116	25-Jan-1991	25-Jan-2021
United States	METASYS	Registered	74092527	30-Aug-1990	1674862	11-Feb-1992	11-Feb-2022
United States	METASYS INTEGRATOR	Registered	74226137	29-Nov-1991	1743884	29-Dec-1992	29-Dec-2022
United States	MICRO-SET	Registered	74068513	13-Jun-1990	1639637	2-Apr-1991	2-Apr-2021
United States	NEXSYS	Registered	75034507	19-Dec-1995	2089909	19-Aug-1997	19-Aug-2017
Australia	PEGASYS	Registered	594730	25-Jan-1993	594730	11-Apr-1995	25-Jan-2020
Canada	PEGASYS	Registered	721053	21-Jan-1993	454967	8-Mar-1996	8-Mar-2026

Argentina	PENN	Registered	2481582	3-Dec-2003	1979859	4-May-2004	4-May-2024
Argentina	PENN	Registered	534094	22-Sep-1959	1979860	4-May-2004	4-May-2024
Australia	PENN	Registered	236776	25-Feb-1970	236776	25-Feb-1970	25-Feb-2025
Brazil	PENN	Registered	811392112	7-Dec-1983	811392112	8-Apr-1986	8-Apr-2026
Canada	PENN	Registered	164997	28-Sep-1934	UCA05182	28-Sep-1934	28-Sep-2024
Chile	PENN	Registered	126440	15-Feb-1960	576483	15-Feb-1960	15-Feb-2020
Chile	PENN	Registered	2856	14-May-1982	1012411	20-Nov-2002	20-Nov-2022
Colombia	PENN	Registered	15130872	09-Jun-2015	533863	31-Mar-2016	31-Mar-2026
Dominican Republic	PENN	Registered	46370	20-Feb-1989	46370	18-Mar-1989	18-Mar-2019
Japan	PENN	Registered	5104/81	26-Jan-1981	1687259	29-May-1984	29-May-2024
Mexico	PENN	Registered	216115	29-Apr-1983	294719	15-Nov-1983	29-Apr-2023
New Zealand	PENN	Registered	87440	17-Jul-1968	87440	17-Jul-1968	17-Jul-2017
Peru	PENN	Registered	64871	18-Jun-1998	49379	9-Oct-1998	9-Oct-2018
Philippines	PENN	Registered	47906	7-Apr-1982	64273	2-Apr-1997	2-Apr-2027
Portugal	PENN	Registered	103264	30-Dec-1959	164324	24-Oct-1960	24-Oct-2020
Singapore	PENN	Registered	5944/83	16-Nov-1983	85944/83	16-Nov-1983	16-Nov-2024
South Korea	PENN	Registered	81-4460	19-May-1981	40-83566	25-Aug-1982	25-Aug-2022
South Korea	PENN	Registered	814459	19-May-1981	400098136	23-Jan-1984	23-Jan-2024
Taiwan	PENN	Registered	79-33561	30-Jul-1990	516422	1-Mar-1991	28-Feb-2021
United States	PENN	Registered	71567326	17-Aug-1948	529826	29-Aug-1950	29-Aug-2020
Uruguay	PENN	Registered	82954	11-Aug-1961	434777	11-Aug-1961	28-Apr-2022
Venezuela	PENN	Registered	16355	27-Nov-1959	40714-F	21-Nov-1961	21-Nov-2031
Brazil	PENN (& Design)	Registered	23798/75	12-Jun-1975	003234223	9-Dec-1985	9-Dec-2025
Austria	PENN (Stylized)	Registered	2376	12-Nov-1959	42911	16-Feb-1960	29-Feb-2020
Benelux	PENN (Stylized)	Registered	568243	7-Dec-1980	91928	17-Dec-1980	7-Dec-2020
Germany	PENN (Stylized)	Registered	P9244	10-Feb-1960	761149	8-May-1962	29-Feb-2020

Italy	PENN (Stylized)	Registered	RM2009C005921	21-Oct-2009	893526	13-Nov-1959	5-Oct-2019
Malaysia	PENN (Stylized)	Registered	07006829	17-Apr-2007	07006829	17-Apr-2007	17-Apr-2017
Norway	PENN (Stylized)	Registered	68271	12-Nov-1959	54842	12-Nov-1959	12-Nov-2019
Spain	PENN (Stylized)	Registered	358645	7-Jan-1960	358645	31-Jul-1961	7-Jan-2020
Switzerland	PENN (Stylized)	Registered	05830/1979	9-Nov-1959	303321	9-Nov-1959	9-Nov-2019
United States	PENN (Stylized)	Registered	71564463	31-Aug-1948	555220	26-Feb-1952	26-Feb-2022
United States	PERSONAL ENVIRONMENTS	Registered	74122564	11-Dec-1990	1706341	11-Aug-1992	11-Aug-2022
European Union	SEQUENTRA	Registered	7062391	14-Jul-2008	7062391	14-May-2009	14-Jul-2018
Canada	SOLUTIONS NAVIGATOR	Registered	1,304,604	7-Jun-2006	TMA692776	25-Jul-2007	25-Jul-2022
European Union	SOLUTIONS NAVIGATOR	Registered	005122288	7-Jun-2006	005122288	22-Jan-2009	7-Jun-2026
United States	SOLUTIONS NAVIGATOR	Registered	77778549	10-Jul-2009	3749585	16-Feb-2010	16-Feb-2020
China P.R.	VE800	Filed	4528757	8-Mar-2005			
China P.R.	VE800	Registered	4528756	8-Mar-2005	4528756	21-Sep-2008	20-Sep-2018
China P.R.	VE800	Registered	4528755	8-Mar-2005	4528755	21-Sep-2008	20-Sep-2018
China P.R.	VE800	Registered	4528754	8-Mar-2005	4528754	21-Sep-2008	20-Sep-2018