

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT2920661

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOHNSON CONTROLS AUTOMOTIVE ELECTRONICS GMBH	06/30/2014
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: 4	
Property Type	Number
Application Number:	14357992
Application Number:	14117610
Application Number:	14130262
Application Number:	14344586
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ATTORNEY DOCKET NUMBER:	048907-0691
NAME OF SUBMITTER:	JUSTIN K. FONS
SIGNATURE:	/Justin K. Fons/
DATE SIGNED:	06/30/2014
Total Attachments: 17	
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PATENT ASSIGNMENT AGREEMENT

THIS PATENT ASSIGNMENT AGREEMENT ("Assignment"), dated as of June 30, 2014, is made and entered into by Johnson Controls Automotive Electronics GmbH, a German corporation with its address at Benzstrasse 6, 75196 Remchingen, Germany ("Assignor"), in favor of Johnson Controls Technology Company, a Michigan corporation with its address at 915 East 32nd Street, Holland, Michigan 49423 ("Assignee").

WHEREAS, Assignor is the owner of (a) the United States and foreign patents and patent applications listed on Schedule A attached hereto (the "Listed Patents"), (b) all divisions, continuations, continuations in part, substitute applications, reissues, reexaminations, and extensions of the Listed Patents, and (c) other applications resulting from the Listed Patents and all resulting patents (the Listed Patents, together with clauses (b) and (c), collectively, the "Transferred Patents"); and

WHEREAS, Assignor and Assignee now desire to enter into this Assignment to effect the sale, assignment, transfer, conveyance and delivery to Assignee of the Patents.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree as follows:

1. Assignor hereby irrevocably sells, assigns, transfers and sets over to Assignee all of Assignor's right, title and interest in and to the Transferred Patents and the inventions covered thereby along with (i) any and all applications, continuations, continuations in part, reissues or reexaminations thereof, and foreign counterparts, (ii) all files and records relating to the prosecution, exploitation, and defense of any of the foregoing, and (iii) all rights of action pertaining to the Transferred Patents, including without limitation the right to sue at law or in equity for any past, present or future infringement, misappropriation or other violation thereof by a third party, including the right to receive all proceeds and damages resulting therefrom, the right to secure registration of the Transferred Patents and of this Assignment, the right to initiate other proceedings before all government and administrative bodies with respect to the Transferred Patents, and the right to claim priority, file foreign counterparts and make applications for reissue and reexamination with respect to any of the Transferred Patents.
2. Assignor shall duly execute and deliver or cause to be executed and delivered all instruments of sale, conveyance, transfer and assignment, and notices, releases, acquittances and other documents and perform such further acts, as may be necessary to convey, transfer, assign and deliver to, and consolidate, vest and record in Assignee, full ownership of the Transferred Patents and other rights conveyed herewith.
3. Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks and any other similar government authority throughout the world to record Assignee as owner of the Transferred Patents and issue any and all patents issued thereon to Assignee, as assignee of the entire right, title and interest in, to and under the same, for the sole use and enjoyment of Assignee and its successors, assigns or other legal representatives.

4. This Assignment shall be deemed to be made and in all respects shall be interpreted, construed and governed by and in accordance with the Laws of the State of Michigan without regard to the conflicts of laws principles thereof.
5. If any provision of this Assignment (or any portion thereof) or the application of any such provision (or any portion thereof) to any person or circumstance shall be held invalid, illegal or unenforceable in any respect by a court of competent jurisdiction, such invalidity, illegality or unenforceability shall not affect any other provision hereof (or the remaining portion thereof) or the application of such provision to any other persons or circumstances. It is understood that any finding of invalidity of one assignment as effected hereby shall not affect the assignment of other assigned Transferred Patents.
6. This Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original but all of which shall constitute one and the same agreement. This Assignment may be executed by facsimile or electronic (.pdf) signature and a facsimile or electronic (.pdf) signature shall constitute an original for all purposes.

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IN WITNESS WHEREOF, the undersigned has caused this Assignment to be executed as of the day and year first written above.

ASSIGNOR:

A handwritten signature in black ink, appearing to be 'R. Bruce McDonald', written over a horizontal line.

JOHNSON CONTROLS AUTOMOTIVE ELECTRONICS GmbH

By: R. Bruce McDonald

Title: Managing Director

Accepted by:

ASSIGNEE:

A handwritten signature in dark ink, appearing to be 'Jose Ramos', written over a horizontal line.

JOHNSON CONTROLS TECHNOLOGY COMPANY

By: Jose Ramos

Title: Vice President

Schedule A

The Listed Patents

See attached.

COUNTRY	TITLE	STATUS	FILING DATE	APPLICATION #	PUBLICATION #	GRANT DATE	INTERNAL REF #
DE	Display	granted	8/11/2005	EP200517537A	EP1752954B1	7/21/2010	04266/EP-DE
FR	Display	granted	8/11/2005	EP200517537A	EP1752954B1	7/21/2010	04266/EP-FR
GB	Display	granted	8/11/2005	EP200517537A	EP1752954B1	7/21/2010	04266/EP-GB
DE	Verfahren zur Fehlerkorrektur einer Einstellvorrichtung in einem (Procedure for the Error Correction of a Rigging Device in a Motor Vehicle and Rigging Device in a Motor Vehicle	granted	11/22/2005	DE102005055910A	DE102005055910B4	4/22/2010	05026/DE
DE	Anzeigevorrichtung für ein Kraftfahrzeug und Verwendung einer (Indicator for a Motor Vehicle and a Use of an Arrangement of Light-Along-Animal-End to Constructino Units)	opposition period	4/26/2005	DE102005019621A	DE102005019621A1	5/23/2013	05068/DE
DE	Skalenring eines Displays (Skalenring of a Display)	granted	11/22/2005	DE102005055907A	DE102005055907B4	5/19/2011	05082/DE
DE	Anzeigevorrichtung für ein Kraftfahrzeug und Verwendung einer (Display Device for a Motor Vehicle and Use of a Display Device)	pending	8/30/2006	DE102006040523A	DE102006040523A1		05149/DE
DE	Vehicle based information reproduction system and method of using	granted	12/5/2005	EP200526464A	EP1792768B1	8/12/2009	05194/EP-DE
FR	Vehicle based information reproduction system and method of using	granted	12/5/2005	EP200526464A	EP1792768B1	8/12/2009	05194/EP-FR
DE	Anzeigevorrichtung für ein Kraftfahrzeug mit einem Schwenkbaren Zeiger Der Einen Ersten Und/Oder Einen Zweiten Lichtleiterbereich Aufweist (Display Device for a Motor Vehicle Provided With a Swiveling Indicator Having First and/or Second Optical Wave Guide Areas)	pending	10/14/2005	DE102005049721A	DE102005049721A1		05223/DE
EP	Anzeigevorrichtung für ein Kraftfahrzeug mit einem Schwenkbaren Zeiger Der Einen Ersten Und/Oder Einen Zweiten Lichtleiterbereich Aufweist (Display Device for a Motor Vehicle Provided With a Swiveling Indicator Having First and/or Second Optical Wave Guide Areas)	pending	10/13/2006	EP2006806268A	EP1938050A1		05223/EP
JP	Anzeigevorrichtung für ein Kraftfahrzeug mit einem einen ersten	granted	10/13/2006	JP20080534945A	JP5135222B2	2/6/2013	05223/JP
KR	Anzeigevorrichtung für ein Kraftfahrzeug mit einem einen ersten (Display Device for a Motor Vehicle Provided with a Swivelling Indicator Having First and/or Second Optical Wave Guide Areas)	Granted	10/13/2006	KR20087011186A	KR2008059294A	8/30/2013	05223/KR
DE	Potentialbegrenzer zum Schutz von elektronischen Geräten vor (Potential Limiter for Electronic Device)	granted	8/30/2006	DE102006040525A	DE102006040525B3	4/30/2008	05273/DE

CZ	Anzeigevorrichtung für ein Kraftfahrzeug mit einem im Wesentlichen Parallelen Lichtbündel (Display Device for a Motor Vehicle, Comprising a Substantially Parallel Light Beam)	granted	7/12/2007	EP2007786039A	EP2054257B1	9/14/2011	06023/EP-CZ
DE	Anzeigevorrichtung für ein Kraftfahrzeug mit einem im (Display Device for a Motor Vehicle, Comprising a Substantially Parallel Light Beam)	granted	7/12/2007	EP2007786039A	EP2054257B1	9/14/2011	06023/EP-DE
ES	Anzeigevorrichtung für ein Kraftfahrzeug mit einem im (Display Device for a Motor Vehicle, Comprising a Substantially Parallel Light Beam)	granted	7/12/2007	EP2007786039A	EP2054257B1	9/14/2011	06023/EP-ES
FR	Anzeigevorrichtung für ein Kraftfahrzeug mit einem im (Display Device for a Motor Vehicle, Comprising a Substantially Parallel Light Beam)	granted	7/12/2007	EP2007786039A	EP2054257B1	9/14/2011	06023/EP-FR
IT	Anzeigevorrichtung für ein Kraftfahrzeug mit einem im (Display Device for a Motor Vehicle, Comprising a Substantially Parallel Light Beam)	granted	7/12/2007	EP2007786039A	EP2054257B1	9/14/2011	06023/EP-IT
PL	Anzeigevorrichtung für ein Kraftfahrzeug mit einem im (Display Device for a Motor Vehicle, Comprising a Substantially Parallel Light Beam)	granted	7/12/2007	EP2007786039A	EP2054257B1	9/14/2011	06023/EP-PL
SK	Anzeigevorrichtung für ein Kraftfahrzeug mit einem im (Display Device for a Motor Vehicle, Comprising a Substantially Parallel Light Beam)	granted	7/12/2007	EP2007786039A	EP2054257B1	9/14/2011	06023/EP-SK
JP	Anzeigevorrichtung für ein Kraftfahrzeug mit einem im	Granted	7/12/2007	JP2009518799A	JP2009544046A	1/22/2014	06023/JP
KR	Anzeigevorrichtung für ein Kraftfahrzeug mit einem im (Display Device for a Motor Vehicle, Comprising a Substantially Parallel Light Beam)	Granted	7/12/2007	KR20097002616A	KR2009032116A	2/25/2014	06023/KR
DE	Schaltung für ein Kraftfahrzeug, insbesondere zur Ansteuerung einer	Granted	8/8/2006	DE102006037342A	DE102006037342A1	7/18/2013	06125/DE
EP	Schaltung für ein Kraftfahrzeug, insbesondere zur Ansteuerung einer Beleuchtungseinrichtung (Circuit for a Motor Vehicle, in Particular for Actuating a Lighting Device)	granted	8/8/2007	EP2007801552A	EP2052584A1	3/12/2014	06125/EP
DE	Anzeigevorrichtung mit mehreren unabhängigen OLEDs (Indicator with Several Independent OLEDs)	granted	11/24/2006	DE102006055949A	DE102006055949B4	4/14/2011	06148/DE
DE	Anzeigevorrichtung mit parallelem Licht zur Erzeugung einer (Indicator with Parallel Light for the Production of an Outlined Form)	granted	11/2/2006	DE102006052164A	DE102006052164B4	8/11/2012	06162/DE
DE	Anzeigevorrichtung, insbesondere Fahrzeuganzeigevorrichtung, mit (Indictor, in Particular Vehicle Indicator, with a Brightness Sensor)	withdrawn	6/11/2007	DE102007027353A	DE102007027353A1		06178/DE
DE	Anzeigevorrichtung, insbesondere Fahrzeuganzeigevorrichtung, mit (Indictor, in Particular Vehicle Indicator, with a Brightness Sensor)	withdrawn	6/11/2007	DE102007027353A	DE102007027353A1		06178/DE

EP	Anzeigevorrichtung, insbesondere Fahrzeuganzeigevorrichtung, mit einem Helligkeitssensor (Display Device, Particularly Display Device for Motor Vehicles, with a Brightness Sensor)	granted	6/11/2008	EP2008773388A	EP2167348A1	5/15/2013	<u>06178/EP</u>
DE	Anzeigevorrichtung, insbesondere Fahrzeuganzeigevorrichtung, mit einem Helligkeitssensor (Display Device, Particularly Display Device for Motor Vehicles, with a Brightness Sensor)	Granted	6/11/2008	50 2008 009 930.1	EP2167348 A1	5/15/2013	<u>06178/EP-DE</u>
FR	Anzeigevorrichtung, insbesondere Fahrzeuganzeigevorrichtung, mit einem Helligkeitssensor (Display Device, Particularly Display Device for Motor Vehicles, with a Brightness Sensor)	Granted	6/11/2008	8773388.7	EP2167348 A1	5/15/2013	<u>06178/EP-FR</u>
DE	Anzeigeeinstrument, insbesondere für ein Kraftfahrzeug und Verfahren zur (Indicating Instrument, in Particular for a Motor Vehicle and a Procedure for the Production of an Indicating Instrument)	Granted	1/8/2007	DE102007002003A	DE102007002003A1	11/21/2013	<u>06192/DE</u>
DE	Dreidimensionales Ziffernblatt	pending	8/18/2006	DE102006038784A	DE102006038784A1		<u>06193/DE</u>
EP	Dreidimensionales Ziffernblatt (Three Dimensional Dial)	pending	8/15/2007	EP2007801661A	EP2054701A2		<u>06193/EP</u>
KR	Dreidimensionales Ziffernblatt (Three Dimensional Dial)	pending	8/15/2007	10-2009-7004900	10-2009-0045322		<u>06193/KR</u>
DE	Elektrisches Gerät, insbesondere Anzeigeeinstrument für ein (Electrical equipment, in particular indicating instrument for a motor vehicle, and proceed for the production of electrical equipment locked in a housing)	granted	1/8/2007	DE102007002006A	DE102007002006B4	2/3/2011	<u>06194/DE</u>
DE	Zeigerinstrument mit einer Zeigerkappe und einer Anzeige in der (Pointer instrument for combination instrument of vehicle, has pointer cap with display that is visible for viewer only during illumination of pointer cap by light source, where pointer is also illuminated during illumination of pointer cap)	pending	1/24/2007	DE102007004586A	DE102007004586A1		<u>06254/DE</u>
DE	Anzeigevorrichtung zur Erzeugung einer konturierten Form	pending	7/19/2007	DE102007033995A	DE102007033995A1		<u>06265/DE</u>
EP	Anzeigevorrichtung zur Erzeugung einer Konturierten Form (Display Device for Generating a Contoured Form)	pending	7/1/2008	EP2008773792A	EP2171404A1		<u>06265/EP</u>

DE	Fahrzeuginstrument (Indicator device e.g. instrument panel, for motor vehicle, has LEDs activated with different intensities along line for indicating value, where change of location of representation of value is provided along line during change in value)	pending	4/3/2007	DE102007016366A	DE102007016366A1		06356/DE
DE	Kombinations-Anzeigeeinstrument für Kraftfahrzeug (Combination indicating instrument for a motor vehicle)	Granted	10/19/2007	DE102007050497A	DE102007050497B4	2/28/2013	07055/DE
DE	Bewegbar gelagerte Anzeige in einem Kraftfahrzeug (Movably stored announcement in a motor vehicle)	granted	9/4/2007	DE102007041764A	DE102007041764B4	7/21/2011	07065/DE
DE	Konisch skaliertes Anzeigeeinstrument für ein Kraftfahrzeug (Pointer instrument has graduated dial and contouring in their edge area, which has visible surface and pointer and pointer is stored below graduated dial, which has line section)	pending	8/20/2007	DE102007039327A	DE102007039327A1		07109/DE
EP	Konisch skaliertes Anzeigeeinstrument für ein Kraftfahrzeug (Conically Graduated Display Instrument for a Motor Vehicle)	pending	2/26/2008	EP2008716050A	EP2126521A1		07109/EP
DE	Zeiger für ein Kfz-Anzeigeeinstrument (Pointer manufacturing method for display of motor vehicle, involves manufacturing lug and cavity in mold with material, and manufacturing cover with another material, where pointer is manufactured in two-components-injection mold)	pending	1/17/2008	DE102008004997A	DE102008004997A1		07128/DE
DE	Kraftfahrzeug-Anzeigeeinstrument mit ausbalanciertem Zeiger (Motor vehicle indicating instrument with balanced pointer)	pending	5/22/2007	DE102007024077A	DE102007024077A1		07149/DE
EP	Kraftfahrzeug - Anzeigeeinstrument mit ausbalanciertem Zeiger	pending	3/5/2008	EP2008716252A	EP2118622A2		07149/EP
DE	Anzeigevorrichtung mit einem beleuchteten Zeiger mit geringem (Indicator, has scale and illuminable pointer, whose extending direction changes in transition area formed with radius of specific millimeters, where surface of pointer is made of partially highly polished material)	pending	6/19/2008	DE102008028829A	DE102008028829A1		07281/DE
CN	Display device, in particular for a motor vehicle	pending	9/17/2008	CN200880107649A	CN101801703A		07390/CN
EP	Anzeigeeinrichtung, insbesondere für ein Kraftfahrzeug	granted	9/17/2008	EP2008802291A	EP2200854B1	3/27/2013	07390/EP
DE	Anzeigeeinrichtung, insbesondere für ein Kraftfahrzeug	Granted	9/17/2008	50 2008 009 592.6	EP2200854	3/27/2013	07390/EP-DE

FR	Anzeigeeinrichtung, insbesondere für ein Kraftfahrzeug	Granted	9/17/2008	EP08802291	EP2200854	3/27/2013	<u>07390/EP-FR</u>
KR	DISPLAY DEVICE, IN PARTICULAR FOR A MOTOR VEHICLE	pending	9/17/2008	KR20107008221A	KR2010072025A		<u>07390/KR</u>
DE	Anzeigevorrichtung, Folie und Verfahren zu deren Herstellung (Indicator, foil and procedure for their production)	granted	12/12/2008	DE102008061724A	DE102008061724B4	4/19/2012	<u>07528/DE</u>
DE	Anzeigeeinrichtung (Indicator plant)	pending	12/8/2008	DE102008060677A	DE102008060677A1		<u>08130/DE</u>
EP	Anzeigeeinrichtung (Display Device)	pending	6/19/2009	EP09776775.0	EP2300784		<u>08130/EP</u>
DE	Lautsprecheranordnung (Loudspeaker arrangement)	pending	1/29/2009	DE102009006657A	DE102009006657A1		<u>08201/DE</u>
DE	Anzeigevorrichtung eines Kraftfahrzeuges	Pending	1/30/2009	DE102009006974A	DE102009006974A1		<u>08253/DE</u>
DE	Anzeigeeinrichtung	Pending	10/21/2008	DE102008052578A	DE102008052578A1		<u>08298/DE</u>
DE	Anzeigeeinstrument	pending	12/12/2008	DE102008061723A	DE102008061723A1		<u>08374/DE</u>
DE	Anzeigeeinstrument	Abandoned	10/15/2009	DE102009049632A	DE102009049632A1		<u>09040/DE</u>
DE	Anzeigevorrichtung	pending	7/29/2010	DE102010032713A	DE102010032713A1		<u>09041/DE</u>
DE	Verfahren zur Konfiguration von optimierten Kontrastspannungswerten	granted	12/14/2009	DE102009058052A	DE102009058052B4	6/9/2012	<u>09209/DE</u>
CN	Display Instrument Having a Pointer	pending	10/13/2010	CN201080048030A	CN102574460A	11/7/2012	<u>09535/CN</u>
DE	Anzeigeeinstrument mit einem Zeiger	pending	8/24/2010	DE102010035240	DE102010035240A1		<u>09535/DE</u>
EP	Anzeigeeinstrument mit einem Zeiger	granted	10/13/2010	EP2010768734A	EP2490912A1	7/17/2013	<u>09535/EP</u>
DE	Anzeigeeinstrument mit einem Zeiger	granted	10/13/2010	50 2010 004 085.4	EP2490912A1	7/17/2013	<u>09535/EP-DE</u>
IN	Anzeigeeinstrument mit einem Zeiger	pending	10/13/2010	3311/DELNP/2012	WO2011047996A1	4/28/2011	<u>09535/IN</u>

JP	Display Instrument Having a Pointer	pending	04/23/2012	JP2012534626	JP2013508698	4/28/2011	09535/JP
KR	Display Instrument Having a Pointer	Granted	10/13/2010	KR20127013483A	KR2012085866A	1/10/2014	09535/KR
CN	Anzeigevorrichtung	pending	1/26/2011	CN201180007949A	CN102859330A		09716/CN
EP	Anzeigevorrichtung	pending	1/26/2011	EP2011703587A	EP2531820A2		09716/EP
IN	Display Device	pending	8/03/2012	IN6801DELNP2012	IN6801DELNP2012A		09716/IN
JP	Display Device	pending	1/26/2011	JP2012551535	JP2013519109	9/9/2011	09716/JP
KR	Anzeigevorrichtung	pending	1/26/2011	KR20127023045A	KR2012115569A	10/18/2012	09716/KR
CN	Display Element for a Display Unit in a Vehicle	pending	12/9/2010	CN201080063474A	CN102858581A	2/1/2013	10010/CN
EP	Anzeigeelement für eine Anzeigeeinheit in einem Fahrzeug	granted	12/9/2010	EP2010790642A	EP2533997A1	2/26/2014	10010/EP
IN	Anzeigeelement für eine Anzeigeeinheit in einem Fahrzeug	pending	12/9/2010	6620/DELNP/2012		8/18/2011	10010/IN
JP	Display Element for a Display Unit in a Vehicle	pending	09/8/2012	JP2012552277	JP2013522579		10010/JP
KR	Display Element for a Display Unit in a Vehicle	Granted	10/9/2012	KR20127023661A	KR2012117929A	3/21/2014	10010/KR
CN	Display Element with Polarizing Film for a Display Unit in a Vehicle	pending	12/28/2010	CN201080063478A	CN102859415A		10015/CN
DE	Anzeigeelement für eine Anzeigeeinheit in einem Fahrzeug	pending	11/1/2010	DE102010043200A	DE102010043200A1		10015/DE
EP	Anzeigeelement mit Polarisatorfolie für eine Anzeigeeinheit in einem Fahrzeug	pending	12/28/2010	EP2010796436A	EP2534524A1		10015/EP
IN	Display Element with Polarizing Film for a Display Unit in a Vehicle	pending	07/24/2012	IN6530DELNP2012	IN6530DELNP2012A		10015/IN

JP	Display Element with Polarizing Film for a Display Unit in a Vehicle	pending	08/09/2012	JP2012552283	JP2013519097		10015/JP
KR	Display Element with Polarizing Film for a Display Unit in a Vehicle	pending	09/10/2012	KR20127023659A	KR2012120962A		10015/KR
DE	Combination Display Instrument in a Vehicle	pending	11/14/2011	DE102011086269A	DE102011086269A1		10017/DE
WO	Combination Display Instrument in a Vehicle	pending	11/14/2012	PCT/EP2012/72619	WO2013072366		10017/WO
DE	Verfahren zur Konfiguration von optimierten Spannungswerten für TFT-	pending	10/27/2010	DE102010049469A	DE102010049469A1		10073/DE
CN	Display Arrangement and the Mounting Thereof	pending	2/17/2011	CN201180015476A	CN102906633A	1/30/2013	10111/CN
EP	Display-Anordnung und deren Montage	pending	2/17/2011	EP2011704551A	EP2550556A1		10111/EP
IN	Display Arrangement and the Mounting Thereof	pending	9/21/2012	IN8257DELNP2012	IN8257DELNP2012A		10111/IN
JP	Display Arrangement and the Mounting Thereof	pending	9/21/2012	JP2013500352	JP2013522683		10111/JP
KR	Display Arrangement and the Mounting Thereof	pending	2/17/2011	KR20127027246A	KR2013008589A	1/22/2013	10111/KR
KR	Display, in particular Head-Up-Display of a vehicle	granted	12/09/2010	KR20127023661	KR20120117929	3/21/2014	10142/KR
CN	Vorrichtung und Verfahren zur Verbesserung der Reaktionszeit von	pending	3/28/2011	CN2011835336	CN103221992	1/12/2011	10176/CN
DE	Vorrichtung und Verfahren zur Verbesserung der Reaktionszeit von	pending	10/15/2010	DE102010048423A	DE102010048423A1		10176/DE
EP	Vorrichtung und Verfahren zur Verbesserung der Reaktionszeit von Flüssigkristall-Displays	pending	3/28/2011	EP2011716171A	EP2577649A1		10176/EP
IN	Vorrichtung und Verfahren zur Verbesserung der Reaktionszeit von Flüssigkristall-Displays	pending	3/28/2011	11045/DELNP/2012		1/12/2011	10176/IN
JP	Device and Method for Improving the Response Time of Liquid Crystal Displays	pending	11/26/2012	JP2013511556	JP2013528293	1/12/2011	10176/JP
KR	Device and Method for Improving the Response Time of Liquid Crystal Displays	pending	3/28/2011	KR20127033880	KR20130108518	1/12/2011	10176/KR
DE	Schrittmotor	pending	12/9/2010	DE102010062706A	DE102010062706A1		10225/DE

DE	Vorrichtung und Verfahren zum Betrieb eines frei konfigurierbaren	pending	3/30/2011	DE102011006428A	DE102011006428A1	5/31/2012	10577/DE
WO	Vorrichtung und Verfahren zum Betrieb eines frei konfigurierbaren	pending	11/23/2011	PCT/EP2011/070793	WO2012069529A1		10577/WO
EP	Retaining Element for a Detent Lock Between a Housing and a Covering Element of a Housing Aperture	pending	5/11/2011	EP2011165694A	EP2500585A1		11059/EP
EP	Gehäuseanordnung für einen elektrischen Energiespeicher	pending	5/11/2011	EP2011165647A	EP2500961A1		11060/EP
EP	Timepiece Device and Method of Operation Thereof	pending	6/29/2011	EP2011171958A	EP2525265A1		11168/EP
WO	Timepiece Device and Method of Operation Thereof	pending	5/11/2012	PCT/EP2012/058822	WO2012156328A1		11168/WO
EP	Head-up Display for a Vehicle	pending	2/6/2012	EP2012154116A	EP2541303A2		11216/EP
WO	Head-up Display for a Vehicle	pending	6/29/2012	PCT/EP2012/062685	WO2013004611A1		11216/WO
EP	Communication System Between Motor Vehicles Located in a Column Formation	pending	10/20/2011	EP2011185919A	EP2555583A2		11274/EP
WO	Verfahren zur Integration eines Flüssigkristalldisplays in einem	pending	9/13/2012	WO2012EP67964A	WO2013037895A2	3/21/2013	11362/WO
DE	Kapazitiver Berührungsbildschirm	pending	9/11/2012	DE102012017958A	DE102012017958A1	3/14/2013	11363/DE
DE	Head-Up Display	pending	12/20/2011	DE102011121558A	DE102011121558A1	11/4/2013	11366/DE
WO	Vorrichtung und Verfahren zur Ver- oder Entriegelung eines Fahrzeugs	pending	10/5/2012	WO2012EP69751A	WO2013050548A1	11/4/2013	11388/WO
EP	Method for Controlling a Touch Sensitive Display Device	pending	1/24/2012	EP2012152323A	EP2590065A1		11434/EP
WO	Method for Controlling a Touch Sensitive Display Device	pending	11/5/2012	PCT/EP2012/071810	WO2013064680A1		11434/WO
EP	Kombinationsanzeigenelement für ein Fahrzeug und Verfahren zur	pending	3/2/2012	12157843.9	EP2607860		11510/EP
WO	Kombinationsanzeigenelement für ein Fahrzeug und Verfahren zur	pending	12/21/2012	PCT/EP2012/706554			11510/WO

EP	Method for Submitting Advertisement Information in a Vehicle	pending	5/3/2012	EP12166609	EP2629260A1		12060/EP
WO	Method for Submitting Advertisement Information in a Vehicle	pending	2/14/2013	PCT/EP2013/052953	WO2013120943		12060/WO
EP	Electrode Assembly for a Vehicle and Use of Such an Electrode Assembly	pending	6/4/2013	13170482.7	EP2672566		12243/EP
WO	Anzeigeeinheit (Display Unit)	pending	6/4/2013	PCT/EP2013/061482	WO/2013/182559		12244/WO
WO	Kapazitive Sensoranordnung und berührungsempfindlicher Bildschirm mit einer Kapazitiven Sensoranordnung (Capacitive Sensor Arrangement and Touch-Sensitive Screen Having a Capacitive Sensor Arrangement)	Pending	4/17/2013	PCT/EP2013/057980	WO/2013/182342		12256/WO
WO	Display Unit with a Touch Control Unit	pending	6/25/2013	PCT/EP2013/063281	WO/2014/001335		12289/WO
DE	Verfahren zur Bestimmung eines Betriebsverhaltens einer	pending	2/27/2013	10 2013 203 290.0			12487/DE
EP	Method and apparatus for encoding and decoding a data stream	pending	1/18/2013	13151774			12509/EP
DE	Anzeigeeinheit für Head-up Display	pending	7/16/2013	10 2013 213 923.3			13030/DE
DE		pending	8/1/2013	10 2013 012 721.1			13073/DE
US	Hybrid Display Instrument, Particularly for Use in an Automobile Instrument Panel	Expired	1/18/1995	08/374498	US5578985A	11/26/1996	BO128/US
US	Display Device with Electro-Optic Cell Especially for an Automotive Dashboard	granted	7/31/1995	08/509520	US5684549A	11/4/1997	BO131/US
US	Display Device with Cells Arranged at Distance from Each Other Via Angularly Shaped Supports Having Spacer Legs	granted	9/15/1995	08/528689	US5663776A	9/2/1997	BO132/US
DE	Zweiteiliger transparenter Zeiger	granted	2/15/1997	EP1997102478A	EP798543B1	4/28/1999	BO139/EP-DE
FR	Zweiteiliger transparenter Zeiger	granted	2/15/1997	EP1997102478A	EP798543B1	4/28/1999	BO139/EP-FR
IT	Zweiteiliger transparenter Zeiger	granted	2/15/1997	EP1997102478A	EP798543B1	4/28/1999	BO139/EP-IT

DE	Elektrolumineszenz-Folie zur Zeigerausleuchtung	pending	2/10/2000	DE10006058A	DE10006058A1		BO150/DE
EP	Elektrolumineszenz-Folie zur Zeigerausleuchtung	pending	2/9/2001	EP2001103051A	EP1124113A2		BO150/EP
DE	Kombiinstrument mit Navigation	granted	10/1/1999	DE19947506A	DE19947506B4	11/29/2012	BO151/DE
DE	Gamma korrigiertes Alpha-Blending	granted	6/27/2001	EP2001115455A	EP1168294B1	10/12/2008	BO156/EP-DE
FR	Gamma korrigiertes Alpha-Blending	granted	6/27/2001	EP2001115455A	EP1168294B1	10/12/2008	BO156/EP-FR
GB	Gamma korrigiertes Alpha-Blending	granted	6/27/2001	EP2001115455A	EP1168294B1	10/12/2008	BO156/EP-GB
DE	Elektromagnetischer, zweiphasiger Schrittmotor mit zwei Drehrichtungen	granted - EXPIRED	5/18/1994	DE4417297A	DE4417297C2	8/7/1997	BO157/DE
DE	Linearzeiger	pending	6/5/2003	DE10325793A	DE10325793A1		BO159/DE
DE	Linearzeiger	granted	6/4/2004	EP2004739604A	EP1634040B1	7/4/2010	BO159/EP-DE
DE	Scheibenzeiger	granted	7/9/2004	EP2004740805A	EP1646846B1	2/4/2008	BO160/EP-DE
FR	Scheibenzeiger	granted	7/9/2004	EP2004740805A	EP1646846B1	2/4/2008	BO160/EP-FR
US	Disc Indicator	granted	8/7/2004	10/564233	US20070040697	10/14/2008	BO160/US
DE	Schaltung für ein Kraftfahrzeug, insbesondere zur Ansteuerung einer Beleuchtungseinrichtung	C2 EP in opp	8/8/2007	50 2007 012 860.0	2 052 584 A1	3/12/2014	06125/EP-DE
ES	Anzeigeeinstrument mit einem Zeiger	C granted/reg	10/13/2010	10 768 734.5	2 490 912 A1	7/17/2013	09535/EP-ES
FR	Anzeigeeinstrument mit einem Zeiger	C granted/reg	10/13/2010	10 768 734.5	2 490 912 A1	7/17/2013	09535/EP-FR
GB	Anzeigeeinstrument mit einem Zeiger	C granted/reg	10/13/2010	10 768 734.5	2 490 912 A1	7/17/2013	09535/EP-GB
IT	Anzeigeeinstrument mit einem Zeiger	C granted/reg	10/13/2010	10 768 734.5	2 490 912 A1	7/17/2013	09535/EP-IT

DE	Anzeigeelement für eine Anzeigeeinheit in einem Fahrzeug	C granted/reg	12/9/2010	50 2010 006 202.5	2 533 997 A2	2/26/2014	10010/EP-DE
ES	Anzeigeelement für eine Anzeigeeinheit in einem Fahrzeug	C granted/reg	12/9/2010	10790642.2	2 533 997 A2	2/26/2014	10010/EP-ES
FR	Anzeigeelement für eine Anzeigeeinheit in einem Fahrzeug	C granted/reg	12/9/2010	10790642.2	2 533 997 A2	2/26/2014	10010/EP-FR
GB	Anzeigeelement für eine Anzeigeeinheit in einem Fahrzeug	C granted/reg	12/9/2010	10790642.2	2 533 997 A2	2/26/2014	10010/EP-GB
CN	Kombinationsanzeigeelement in einem Fahrzeug	B pending	11/14/2012				10017/CN
DE	Kombinationsanzeigeelement in einem Fahrzeug	B pending	11/14/2011	10 2011 086 269.2	10 2011 086 269 A1		10017/DE
EP	Kombinationsanzeigeelement in einem Fahrzeug	B pending	11/14/2012	12 797 762.7			10017/EP
JP	Kombinationsanzeigeelement in einem Fahrzeug	B pending	11/14/2012				10017/JP
KR	Kombinationsanzeigeelement in einem Fahrzeug	B pending	11/14/2012	10-2014-7016219			10017/KR
US	Kombinationsanzeigeelement in einem Fahrzeug	B pending	11/14/2012	14/357,992			10017/US
CN	Analoge Zeitanzeigeeinheit für ein Fahrzeug und Verfahren zum Betrieb einer analogen Zeitanzeigeeinheit	B pending	2/2/2002	201280023165.X	CN 103608734 A		11168/CN
US	Analoge Zeitanzeigeeinheit für ein Fahrzeug und Verfahren zum Betrieb einer analogen Zeitanzeigeeinheit	B pending	2/2/2002	14/117,610			11168/US
CA	Head-up display for a vehicle	B pending	6/29/2012	20122840756	2840756 A1		11216/CA
CN	Head-up display for a vehicle	B pending	6/29/2012	201280032964.3	CN 103797401 A		11216/CN
IN	Head-up display for a vehicle	B pending	6/29/2012	11108/DELNP/2013			11216/IN
JP	Head-up display for a vehicle	B pending	6/29/2012	2014-517730			11216/JP
KR	Head-up display for a vehicle	B pending	6/29/2012	10-2014-7002813	10-2014-0031393 A		11216/KR
MX	Head-up display for a vehicle	B pending	6/29/2012	MX/a/2014/000009			11216/MX
US	Head-up display for a vehicle	B pending	6/29/2012	14/130,262			11216/US
EP	Verfahren zur Integration eines Flüssigkristalldisplays in einem Träger	B pending	9/13/2012	12 772 085.2			11362/EP
JP	Verfahren zur Integration eines Flüssigkristalldisplays in einem Träger	B pending	9/13/2012	PCT/EP2012/067964			11362/JP
US	Verfahren zur Integration eines Flüssigkristalldisplays in einem Träger	B pending	9/13/2012	14/344,586			11362/US
CN	Kombinationsanzeigeelement für ein Fahrzeug und Verfahren zur Montage eines Kombinationsanzeigeelements	B pending	12/21/2012	PCT/EP2012/706554			11510/CN
IN	Kombinationsanzeigeelement für ein Fahrzeug und Verfahren zur Montage eines Kombinationsanzeigeelements	B pending	12/21/2012	4814/DELNP/2014			11510/IN

DE	Antennenanordnung für ein Fahrzeug	B pending	9/26/2012	10 2012 217 402.8	10 2012 217 402 A1		<u>12243/DE</u>
WO	Kraftfahrzeugkombinationsinstrument mit einem Helmholtz-Resonator als Akustikkörper			DE102013012721.1			<u>13073/WO</u>
WO	Dispositif de Raccordement Electrique			FR1301828			<u>13167/WO</u>