

## DECLARATIONS OF CONFORMITY

**SIEMENS VDO**

A B U T O R G A N I S A T I O N

Siemens VDO Automotive AG, a part of the Siemens Group

Name: Dignitec Motor Electronics Laboratory  
 Department: 4410 084 1700-6699  
 Fax: +49(0)941 1700-1366899  
 E-Mail: dignitec@siemens.com  
 Internet: www.siemensvdo.de  
 Our Ref.: Doc\_5122780002.doc  
 Date: 08/11/2005

**Declaration of Conformity in accordance with Directive 1999/5/EC (R&TTE Directive)**

Manufacturer: Siemens VDO Automotive AG  
 Body & Chassis Electronics

Address: Siemensstrasse 12  
 D-93055 Regensburg  
 Germany

Product type designation: S122780002

Intended use: Radio frequency transmitter used Tire Pressure Monitoring system

The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose:  
 Health and safety pursuant to § 3.1.a:

Applied standard(s):  
 EN 60950, 2000

Electromagnetic compatibility pursuant to § 3.1.b: Applied standard(s):  
 EN 501 489 -1;-3; V1.4.1 (2002-08)

Efficient use of spectrum pursuant to § 3.2: Applied standard(s):  
 EN 300 220 -1; V1.3.1 (2000-08)

The following marking applies to the above mentioned product:



Siemens VDO Automotive AG  
 Regensburg, 2005-11-09

*J. Tarabba*  
 Jean-Francois Tarabba  
 Managing Vice President  
 Body and Chassis Electronics Operations

*M. Fischer*  
 Dr. Martin Fischer  
 Vice President  
 Wireless Products and Modules

Siemens VDO Automotive AG

Body & Chassis Electronics

Postal Address:  
 Siemens VDO Automotive AG  
 P.O. Box 93 03 83  
 D-93039 Regensburg  
 Germany

Office Address:  
 Siemensstrasse 12  
 D-93055 Regensburg  
 Tel. +49(0)941 1700-0

Siemens VDO Automotive AG, a part of the Siemens Group, hereby declares that the product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose:  
 Health and safety pursuant to § 3.1.a:

Page 1 of 1

**SIEMENS VDO**

A B U T O R G A N I S A T I O N

Siemens VDO Automotive AG, a part of the Siemens Group

Name: Dignitec Motor Electronics Laboratory  
 Department: 4410 084 1700-6699  
 Fax: +49(0)941 1700-1366899  
 E-Mail: dignitec@siemens.com  
 Internet: www.siemensvdo.de  
 Our Ref.: Doc\_5122780002.doc  
 Date: 03/08/2005

**Declaration of Conformity in accordance with Directive 1999/5/EC (R&TTE Directive)**

Manufacturer: Siemens VDO Automotive AG  
 Body & Chassis Electronics

Address: Dep. SV C BC P2 RF TG  
 Siemensstrasse 12  
 D-93049 Regensburg  
 Germany

Product type designation: 5WVK1 0008

Intended use: Radio frequency receiver used in vehicle locking/unlocking systems  
 The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose:  
 Health and safety pursuant to § 3.1.a:

Applied standard(s):  
 EN 60950-2000

Electromagnetic compatibility pursuant to § 3.1.b: Applied standard(s):  
 EN 301 489 -1;-3; V1.4.1 (2002-08)

Efficient use of spectrum pursuant to § 3.2: Applied standard(s):  
 EN 300 220-1; V1.3.1 (2000-08)

The following marking applies to the above mentioned product:



Siemens VDO Automotive AG  
 Regensburg, 2005-08-03

*J. Tarabba*  
 Jean-Francois Tarabba  
 Executive Vice President  
 Body and Chassis Electronics Operations

*M. Fischer*  
 Dr. Martin Fischer  
 Vice President  
 Wireless Products and Modules

Siemens VDO Automotive AG

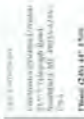
Body & Chassis Electronics

Postal Address:  
 Siemens VDO Automotive AG  
 P.O. Box 93 03 83  
 D-93039 Regensburg  
 Germany

Office Address:  
 Siemensstrasse 12  
 D-93055 Regensburg  
 Tel. +49(0)941 1700-0

Siemens VDO Automotive AG, a part of the Siemens Group, hereby declares that the product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose:  
 Health and safety pursuant to § 3.1.a:

Page 1 of 1



Phone (289) 417-1500

#### RKE Receiver

Land Rover, Range Rover, Jaguar

FCC ID: K0BJLR09A

IC: 3521-JLR09A

Model #: AH42-15K602-A

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

**WARNING:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The term "IC," before the radio certification number only signifies that Industry Canada technical specifications were met.

#### Passive Entry / Passive Start Modulo

Land Rover, Range Rover, Jaguar

FCC ID: K0BJEG10A

IC: 3521-JBG10A

Model #: AH22-19H440 (PEPS)

Model #: AH42-19H440 (Passive Start ONLY)

FCC ID: K0BJEG10B

IC: 3521-JBG10B

Model #: AH22-19H440 (PEPS)

Model #: AH42-19H440 (Passive Start ONLY)

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

**WARNING:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The term "IC," before the radio certification number only signifies that Industry Canada technical specifications were met.



Phone (289) 417-1500

Date: February 6, 2009

#### INFORMATION TO BE INCLUDED IN THE END USER'S MANUAL

The following information must be included in the end product user's manual to ensure continued FCC and Industry Canada regulatory compliance. The ID numbers must be included in the manual if the device label is not readily accessible to the end user. The compliance paragraphs below must be included in the user's manual.

The following user's manual statements are provided by Lear Corporation to Jaguar Land Rover electronically after certification.

#### Key fobs

Land Rover, Range Rover,

FCC ID: K0BJTF10A (Range Rover, Land Rover)

FCC ID: K0BJTF10B (Jaguar)

IC: 3521A-JTF10A (Range Rover, Land Rover)

IC: 3521A-JTF10B (Jaguar)

Model #: AH42-15K601A (Range Rover)

Model #: AH22-15K601A (Land Rover)

Model #: AW95-15K601A (Jaguar)

This device complies with Part 15 of the FCC Rules and with RSS-210 of Industry Canada.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

**WARNING:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The term "IC," before the radio certification number only signifies that Industry Canada technical specifications were met.

## EC Declaration of Conformity

EC Directive: 1999/5/EC  
 Manufacturer: Lear Corporation  
 Type Designation / FCC ID: KOBJBG108  
 Model Numbers: SE0770337, SE0770337, 19H440, AH22-19H440, AH42-19H440-AD, AH42-19H440-AD, AH42-19H440-AE, AH42-19H440-AE  
 Description / Intended Use: Remote Function Actuator (RFA), passive keyless entry and start system low frequency initiator  
 Trademarks: Land Rover / Range Rover / Jaguar  
 Applied Standards: European Commission Directive 2006/28/EC  
 ETSI EN 60950  
 ETSI EN 300 330  
 CEPT/ETC/REC 70-03  
 AS/NZS 4288  
 FCC Regulations 47 CFR Part 15  
 Responsible Person: Kevin Cotton  
 Lear Corporation  
 21557 Telegraph Road  
 Southfield, Michigan 48033  
 United States of America

Herby, Lear Corporation declares that the product referenced above is in compliance with the essential requirements of Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC

Signed: *Kevin Cotton*  
 Kevin Cotton, Lear Corporation

Date: 27 March 2009

## EC Declaration of Conformity

EC Directive: 1999/5/EC  
 Manufacturer: Lear Corporation  
 Type Designation / FCC ID: KOBJBG10A  
 Model Numbers: SE0770337, SE0770337, 19H440, AH22-19H440-AC, AH42-19H440-AD, AH22-19H440, AH42-19H440  
 Description / Intended Use: Remote Function Actuator (RFA), passive keyless entry and start system low frequency initiator  
 Trademarks: Land Rover / Range Rover / Jaguar  
 Applied Standards: European Commission Directive 2006/28/EC  
 ETSI EN 60950  
 ETSI EN 300 330  
 CEPT/ETC/REC 70-03  
 AS/NZS 4288  
 FCC Regulations 47 CFR Part 15  
 Responsible Person: Kevin Cotton  
 Lear Corporation  
 21557 Telegraph Road  
 Southfield, Michigan 48033  
 United States of America

Herby, Lear Corporation declares that the product referenced above is in compliance with the essential requirements of Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC

Signed: *Kevin Cotton*  
 Kevin Cotton, Lear Corporation

Date: 27 March 2009

E132683

## EC Declaration of Conformity

EC Directive: 1999/5/EC  
 Manufacturer: Lear Corporation  
 Type Designation: 5E0760127  
 Model Numbers: 5E0760127, 15K602, AH42-15K602-B, AH42-15K602-BC  
 Description / Intended Use: RF Receiver (RRF), used in passive entry and passive start, remote keyless entry, and tire pressure monitoring systems  
 Trademarks: Land Rover / Range Rover / Jaguar  
 Applied Standards: European Commission Directive 2006/28/EC  
 ETSI EN 60950  
 ETSI EN 300 220  
 CEPT/ERC/REC 70-03  
 AS/NZS 4288  
 Responsible Person: Kevin Cotton  
 Kevin Cotton  
 Lear Corporation  
 21557 Telegraph Road  
 Southfield, Michigan 48033  
 United States of America

I hereby, **Lear Corporation** declares that the product referenced above is in compliance with the essential requirements of Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC.

Signed: *Kevin Cotton*  
 Kevin Cotton, Lear Corporation

Date: 27 March 2008

## EC Declaration of Conformity

EC Directive: 1999/5/EC  
 Manufacturer: Lear Corporation  
 Type Designation: 15K601  
 Model Numbers: 5E0650127, 5E0680127, 15K601-BB, AH42-15K601B, AH42-15K601B, AH42-15K601-BC, AH42-15K601-DC  
 Description / Intended Use: Passive Key (PK) / Customer Identification Device (CID), passive keyless entry system keyfob  
 Trademarks: Land Rover / Range Rover  
 Applied Standards: CEPT/ERC/REC 70-03  
 ETSI EN 60950  
 ETSI EN 300 220  
 ETSI EN 301 489  
 ETSI EN 60950  
 AS/NZS 4288  
 Responsible Person: Kevin Cotton  
 Kevin Cotton  
 Lear Corporation  
 21557 Telegraph Road  
 Southfield, Michigan 48033  
 United States of America

I hereby, **Lear Corporation** declares that the product referenced above is in compliance with the essential requirements of Directive 1999/5/EC, on the approximation of the laws of the member states relating to Directive 1999/5/EC.

Signed: *Kevin Cotton*  
 Kevin Cotton, Lear Corporation

Date: 26 March 2009



## 快特電波股份有限公司

### 低功率射頻電機型式認證證明

一、申請者：Lear Corporation  
 Lear Corporation  
 Range Rover FOB  
 Range Rover / 5E0960227

二、製造廠商：Lear Corporation  
 Range Rover / 5E0960227

三、器材名稱：Lear Corporation  
 Range Rover / 5E0960227

四、認證型式：Lear Corporation  
 Range Rover / 5E0960227

五、相對功率 (電場強度)：315MHz; 184.195dBuV(m)/peak  
 315MHz

六、工作頻率：



七、發證日期：98年06月02日

八、審驗合格標號式樣：


說明：

1. 特此證明該型式符合國家、國際及中國的器材審驗標準，如須做量產必須提供下列證明。
2. 該型式與合格之品的車輛電機，其型號、設計、射頻信號加電壓、應量與申請人一致。
3. 該型式與國家電機射頻電機型別之規定，擅自更改或變更電機零件，應於零件上印有該型別之規定，如須提供證明。
4. 該型式與國家電機射頻電機型別之規定，擅自更改或變更電機零件，應於零件上印有該型別之規定，如須提供證明。
5. 本公司認證的型式與合格品應與申請人證明書一致，證明書人應向國家電機射頻電機委員會備案，俾政府人員於現場可查閱之資料，或於其他相關機關。

備註：

1. 本型符合各品之車輛電機技術規範 (P0002.3) 之規定。
2. 本型符合各品之車輛電機技術規範 (P0002.3) 之規定。
3. 本型符合各品之車輛電機技術規範 (P0002.3) 之規定。

Lear Corporation / N/A



## 快特電波股份有限公司

### 低功率射頻電機型式認證證明

一、申請者：Lear Corporation  
 Lear Corporation  
 REA (Passive Start)  
 LEAR / 5E0770337


二、製造廠商：Lear Corporation  
 REA (Passive Start)  
 LEAR / 5E0770337

三、器材名稱：Lear Corporation  
 REA (Passive Start)  
 LEAR / 5E0770337

四、認證型式：Lear Corporation  
 REA (Passive Start)  
 LEAR / 5E0770337

五、相對功率 (電場強度)：125kHz; 61.5dBuV(m)(Average)  
 125kHz

六、工作頻率：



七、發證日期：98年06月02日

八、審驗合格標號式樣：

說明：

1. 特此證明該型式符合國家、國際及中國的器材審驗標準，如須做量產必須提供下列證明。
2. 該型式與合格之品的車輛電機，其型號、設計、射頻信號加電壓、應量與申請人一致。
3. 該型式與國家電機射頻電機型別之規定，擅自更改或變更電機零件，應於零件上印有該型別之規定，如須提供證明。
4. 該型式與國家電機射頻電機型別之規定，擅自更改或變更電機零件，應於零件上印有該型別之規定，如須提供證明。
5. 本公司認證的型式與合格品應與申請人證明書一致，證明書人應向國家電機射頻電機委員會備案，俾政府人員於現場可查閱之資料，或於其他相關機關。

備註：

1. 本型符合各品之車輛電機技術規範 (P0002.2) 之規定。
2. 本型符合各品之車輛電機技術規範 (P0002.2) 之規定。
3. 本型符合各品之車輛電機技術規範 (P0002.2) 之規定。

Lear Corporation / N/A

**QuieTek**

## 快特電波股份有限公司 低功率射頻電機型式認證證明

一、申請者：Leat Corporation  
 二、製造廠商：Leat Corporation  
 三、器材名稱：RFA (Passive Start & Start Module)  
 四、廠牌型號：LEAR / SE0770237  
 五、器材功率（電傳強度）：125KH<sub>z</sub>; 63.3dBuV/m(Average)  
 125KH<sub>z</sub>

六、工作頻率：  
 七、發證日期：98年 06月 02日  
 八、審核合格標號式樣：


說明：  
 1. 請檢上列標號式樣之產品樣品，請貼上申請材料表證明編號，並請檢齊下列材料。  
 2. 標號式樣包含之低功率射頻電機，其型號、設計、射頻區域如有變更，應重新申請型式認證。  
 3. 產品必須符合電機管理辦法之規定，應有使用或覽之電機圖樣等，電機零件，應依零件之圖形、腳印或點碼(請註明零件之型號)之型式認證圖樣。  
 4. 應檢齊低功率電機產品之型式認證圖樣。  
 5. 本型式認證證明及合格證書僅供產品備案之用，本證明持有者不得將證明內容轉讓或轉讓。  
 審核合格標號式樣之圖形、腳印或點碼(請註明零件之型號)之型式認證圖樣，應依電機管理辦法之規定，應有使用或覽之電機圖樣等，電機零件，應依零件之圖形、腳印或點碼(請註明零件之型號)之型式認證圖樣。

備註：  
 1. 本證明持有者必須將電機圖樣(PO002)之圖樣。  
 2. 本證明持有者必須將電機圖樣(PO002)之圖樣。  
 3. 本證明持有者必須將電機圖樣(PO002)之圖樣。  
 Leat Corporation / N/A

**QuieTek**

## 快特電波股份有限公司 低功率射頻電機型式認證證明

一、申請者：Leat Corporation  
 二、製造廠商：Leat Corporation  
 三、器材名稱：Range Rover FOB  
 四、廠牌型號：Range Rover / 510H50227  
 五、器材功率（電傳強度）：315MHz; 84.195dBuV/m(Peak)  
 315MHz

六、工作頻率：  
 七、發證日期：98年 06月 02日  
 八、審核合格標號式樣：

說明：  
 1. 請檢上列標號式樣之產品樣品，請貼上申請材料表證明編號，並請檢齊下列材料。  
 2. 標號式樣包含之低功率射頻電機，其型號、設計、射頻區域如有變更，應重新申請型式認證。  
 3. 產品必須符合電機管理辦法之規定，應有使用或覽之電機圖樣等，電機零件，應依零件之圖形、腳印或點碼(請註明零件之型號)之型式認證圖樣。  
 4. 應檢齊低功率電機產品之型式認證圖樣。  
 5. 本型式認證證明及合格證書僅供產品備案之用，本證明持有者不得將證明內容轉讓或轉讓。  
 審核合格標號式樣之圖形、腳印或點碼(請註明零件之型號)之型式認證圖樣，應依電機管理辦法之規定，應有使用或覽之電機圖樣等，電機零件，應依零件之圖形、腳印或點碼(請註明零件之型號)之型式認證圖樣。

備註：  
 1. 本證明持有者必須將電機圖樣(PO002)之圖樣。  
 2. 本證明持有者必須將電機圖樣(PO002)之圖樣。  
 3. 本證明持有者必須將電機圖樣(PO002)之圖樣。  
 Leat Corporation / N/A



Kolar Design  
AGL RBG 42  
Phone +49 (0)41 750-6599  
Fax +49 (0)41 750-3289  
kolar@agl.com | kolar@continental.com

Model

Date of approval

Model

Date of approval

Model

Date of approval

Declaration of Conformity in accordance with Directive 1999/5/EC (RATTE Directive)

Manufacturer:  
Address:  
Continental Automotive GmbH  
Sewersdorfstr. 12  
D-93055 Regensburg  
Germany  
S149 132 029 A  
Tire Pressure System

Product type designation:  
Intended use:

The product mentioned above complies with the essential requirements and other relevant provisions of Directive 1999/5/EC, when used for its intended purpose.

- Health and safety pursuant to § 3.1. a:  
Applied standard(s):  
EN 60950-1: 2006
- Electromagnetic compatibility pursuant to § 3.1. b:  
Applied standard(s):  
EN 301 489-1: V1.0.1 (2005-09)  
EN 301 489-3: V1.4.1 (2002-08)
- Efficient use of spectrum pursuant to § 3.2:  
Applied standard(s):  
EN 300 220-1: V2.1.1 (2006-04)  
EN 300 220-2: V2.1.1 (2006-04)

The following marking applies to the above mentioned product:



Continental Automotive GmbH  
Regensburg, 2008-07-29

Andreas Woll  
Executive Vice President  
Body & Security

Herbert Müller  
Director Product Group 3  
Body & Security

Continental Automotive GmbH  
Sewersdorfstr. 12  
D-93055 Regensburg  
Germany

Continental Automotive GmbH  
Sewersdorfstr. 12  
D-93055 Regensburg  
Germany



Label to be used on the following products only:

- citizen band radio equipment
- cellular equipment
- trunk radio equipment
- spread spectrum devices
- leased channel radio equipment
- cordless telephone
- wireless security devices
- wireless microphone
- radio-control equipment
- medical & biology telemetry equipment



ALPINE ELECTRONICS, INC.  
20-1 Yoshima-Kogyodanchi, Iwaki-shi  
Fukushima 970-1192 Japan  
Phone: (81) 248-52-4111 Fax: (81) 248-52-6060

## DECLARATION OF CONFORMITY For



Product: Bluetooth Module  
Model: IAM2.1 BT PWB EU3

Technical Construction File held by  
ALPINE ELECTRONICS, INC.  
20-1, Yoshima-Kogyodanchi, Iwaki-shi  
Fukushima 970-1192 Japan

Supplied by  
ALPINE ELECTRONICS, INC.  
20-1, Yoshima-Kogyodanchi, Iwaki-shi  
Fukushima 970-1192 Japan

Notified Body - R&TTE Directive N/A

**Standard used for comply**  
EN60955:2002+Amcl.1:2009+Amcl.2:2010  
**R&TTE Directive**  
(Article 3.1(a) Safety)  
**R&TTE Directive**  
(Article 3.1(b) EMC)  
**R&TTE Directive**  
(Article 3.2 Spectrum)

**Means of Conformity**  
We declare under our sole responsibility that the Product (s) is conformity with the essential requirements and other relevant requirements of the Radio and Telecommunication Terminal Equipment (R&TTE) Directive (1999/5/EC).

Date of issue: 08 July 2011

Signature of Responsible Person:

Isuma Takaku  
Global Engineering Strategy Office

I. Sawa Takaku