

## **Declaration of Conformity (DOC-15021700073-A)**

Motorola Solutions declares under its sole responsibility that the products, to which this declaration relates, conform to the applicable essential requirements of the following Directives(s) of the Council of the European Community on the approximation of the laws of the Member States:

1999/5/EC on Radio Equipment and Telecommunications Terminal Equipment 2011/65/EU on RoHS-2 for Restriction of the use of Hazardous Substances

Product: MOTOTRBO Repeater SLR5500

Description:

SLR5500 with type designator FA509B, UHF 400-470MHz, 1-50W, 12.5/20/25kHz, reduced controls, no display

Placed on Market by: Motorola Solutions Germany GmbH, D-13507 Berlin, Germany

Conformity: Harmonized standards used to demonstrate conformity:

Radio Equipment, Article 3(2):

EN 300 086 - 1 V1.4.1, EN 300 086 - 2 V1.3.1 EN 300 113 - 1 V1.7.1, EN 300 113 - 2 V1.5.1

EMC, Article 3(1)b:

EN 301 489-1 V1.9.2, EN 301 489-5 V1.3.1, EN 300 086-2 V1.3.1 (rad. emissions)

Safety, Article 3(1)a:

EN 60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013

Year of first application of CE mark: 2015

The essential radio test suites, as defined in the quoted harmonized standards, have been performed.

BERLIN, 25-FEB-2015

Andreas Scheunemann

Managing Director Motorola Solutions Germany GmbH,

Am Borsigturm 130, D-13507 Berlin, Germany

Rüdiger Maurer

Director of Product Safety and Regulatory Compliance,

Motorola Solutions Germany GmbH

Document Keeper: Motorola Solutions Germany GmbH, Am Borsigturm 130, D-13507 Berlin, Germany