Declaration of Conformity V1.0

## **Declaration of Conformity**

C E 10123

Manufacturer:

Shenzhen Mindray Bio-Medical Electronics Co., Ltd.

Mindray Building, Keji 12th Road South, Hi-tech Industrial Park,

Nanshan, Shenzhen, 518057, P. R. China

**EC-Representative:** 

Shanghai International Holding Corp. GmbH (Europe)

Eiffestraße 80

20537 Hamburg, Germany

**Product:** 

Diagnostic Ultrasound System

Model:

DC-32, DC-30, DC-28, DC-26, DC-25

Supplementary information: Included are following transducers: 35C50P, 3C5P, 75L38P, 6CV1P,

2P2P, 7L5P, 6C2P, D6-2P, 7L4P and following needle-guided brackets: NGB-001, NGB-002, NGB-004, NGB-005, NGB-006,

NGB-007, NGB-011.

Classification:

IIa (According to Rule 10 of MDD Annex IX)

Conformity Assessment Route: MDD Annex II excluding(4)

We herewith declare that the above mentioned products meet the provisions of the

Council Directive 93/42/EEC concerning Medical Device, as amended by 2007/47/EC.

All supporting documentations are retained under the premises of the manufacturer.

## Standards Applied:

List of (harmonized) standards for which documented evidence for compliance can be provided as attachment.

Notified Body:

TÜV SÜD Product Service GmbH

Ridlerstraße 65

80339 München, Germany.

Notified Body No.:

0123

Start of CE-Marking: 2016-03-25

Place, Date of Issue: Shenzhen 2016. 3. 25

Signature:

Name of Authorized Signatory: Mr. Tan Chuanbin

Position Held in Company:

Manager, Technical Regulation

Attachment of Declaration of Conformity: Applied Standards List-V1.0

## **Applied Standards List**

Product:

Diagnostic Ultrasound System

Model:

DC-32, DC-30, DC-28, DC-26, DC-25

## Standards Applied:

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EN ISO 14971:2012	Medical devices – Application of risk management to medical devices
EN 1041:2008	Information supplied by the manufacturer of medical devices
EN ISO 15223-1: 2012	Medical devices-Symbols to be used with medical device labels, labeling and information to be supplied- Part 1: General requirements
EN60601-1:2006/A1:2013	Medical electrical equipment Part 1: General requirements for basic safety and essential performance
EN60601-1-2:2007/AC:2010	Medical electrical equipment Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic compatibility - Requirements and tests
EN 60601-1-6: 2010	Medical electrical equipment - Part 1-6: General Requirements for basic safety and essential performance -Collateral standard: usability
EN 60601-2-37:2008	Medical electrical equipment Part 2-37: Particular requirements for the basic safety and essential performance of ultrasonic medical diagnostic and monitoring equipment
EN ISO 10993-1:2009/AC:2010	Biological evaluation of medical devices - Part 1: Evaluation and testing within a risk management process
EN 62304:2006/AC:2008	Medical device software - Software life-cycle processes
EN 62366:2008	Medical devices Application of usability engineering to medical devices
EN ISO 17664:2004	Sterilization of medical devices - Information to be provided by the manufacturer for the processing of resterilizable medical devices