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## **EU Declaration of Conformity (DoC)**

We, Harmonic Drive Systems Inc. declare that the DoC is issued under our sole responsibility and belongs to the following products.

Name and address of the manufacturer:

Harmonic Drive Systems Inc.

1856-1 Hotakamaki, Azumino-shi, Nagano, 399-8305 Japan

Products (Apparatus) description:

AC Servo Actuator FHA-Cmini series 24Vdc type (standard version)

Objects of the declaration (identification of the apparatus allowing traceability):

FHA-8C-#-E200-\*E\*, FHA-11C-#-E200-\*E\*, FHA-14C-#-E200-\*E\*

FHA-8C-#-D200-\*E\*, FHA-11C-#-D200-\*E\*, FHA-14C-#-D200-\*E\*

FHA-8C-#-12S17bE\*, FHA-11C-#-12S17bE\*, FHA-14C-#-12S17bE\*

"#" means 30, 50 or 100.

"\*" may be followed by any letters and/or numbers.

(Standard version products which are marked CE on the nameplate.)

Objects of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive 2006/95/EC (until 19th April, 2016) and Directive 2014/35/EU (from April 20th, 2016) [LVD] Directive 2004/108/EC (until 19th April, 2016) and Directive 2014/30/EU (from April 20th, 2016) [EMC]

The following harmonized standards and technical specifications have been applied:

EN 60034-1: 2010

EN 60034-5/ A1: 2007

EN 55011: 2009/ A1: 2010 (Group 1 Class A)

EN 61800-3: 2004/ A1: 2012 (Category C2, Second environment)

Signed for and behalf of:

Hotakamaki, Azumino-shi, Japan March 31th, 2016

Akira Maruyama

Executive Officer (In charge engineering)

ira maru yama

Harmonic Drive Systems Inc.

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