## 

4131141-07



## DECLARATION OF INCORPORATION OF PARTLY COMPLETED MACHINERY

According to EC machinery directive 2006/42/EC, Annex II, Part 1, sector B for a partly completed machine

## Manufacturer:

SEIKO EPSON CORPORATION 3-5, Owa 3-chome, Suwa-shi Nagano-ken 392-8502 Japan http://global.epson.com/company/ Entity placing on the market:

Attorney to compile the relevant technical documentation:

EPSON EUROPE B.V. Atlas Arena, Asia Building, Hoogoorddreef 5,1101 BA Amsterdam Zuidoost The Netherlands Telephone : 31-20-314-5000

EPSON Deutschland GmbH, Mr. Volker Spanier Otto-Hahn-Straße 4 40670 Meerbusch Germany https://www.epson.eu

The manufacturer undertakes to electronically supply the relevant technical documentation, referred to in Annex VII part B for the partly completed machinery, to national authorities upon reasoned request.

This partly completed machine must not be put into service until the machinery into which it is to be incorporated, has been declared in conformity with the provisions of the Machinery Directive.

The manufacturer/assignee confirms hereby that following product(s):

Product Name:	Model:
Industrial Robot	LS3 series robots
	LS6 series robots
	LS20 series robots
	LS3-B series robots
	LS6-B series robots
	LS10-B series robots
	With RC90/RC90-B c

(Serial number L3\*\*00001 - L3\*\*ZZ9999) (Serial number L6\*\*00001 - L6\*\*ZZ9999) (Serial number L2\*\*000001 - L2\*\*ZZ9999) (Serial number L3B\*000001 - L3B\*ZZ9999) (Serial number L6B\*000001 - L6B\*ZZ9999) (Serial number L4\*\*000001 - LA\*\*ZZ9999) (Serial number R\*\*\*000001 - R\*\*\*ZZ9999) (Serial number R\*\*\*000001 - R\*\*\*ZZ9999) (Serial number R\*\*\*000001 - R\*\*\*ZZ9999)

fulfil(s) the basic requirements of the Machinery Directive 2006/42/EC as listed in the attachment to this declaration of incorporation

controller

Furthermore this partly completed machinery fulfils all relevant provisions of the directive:
Electromagnetic Compatibility (EMC) 2014/30/EU

## Following harmonized norms and specifications are applied:

EN 55011	2009/A1: 2010	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement
EN 61000-6-2	2005/AC: 2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
EN ISO 12100	2010	Safety of machinery – General principles for design – Risk assessment and risk reduction (ISO 12100:2010)



EN ISO 10218-1	2011	Robots and robotic devices – Safety requirements for industrial robots – Part 1: Robots (ISO 10218-1:2011)
EN ISO 13849-1	2015	Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design
EN ISO 13850	2015	Safety of machinery - Emergency stop - Principles for design
EN 60204-1	2006 /A1:2009	Safety of machinery - Electrical equipment of machines - Part 1: General requirements

Nagano-ken, 22th February 2019 Hirofumi Tsuji RS CS Quality Assurance Department General Manager

Airofuni Jary (Signature)

(Place, Date)

(Signatory's surname, first name and position)