

Declaration of Authorization

We

Name:

SHARP CORPORATION

Address:

22-22 Nagaike-cho

City:

Abeno-ku, Osaka, 545-8522

Country:

JAPAN

Declare that:

Name Representative of agent:

Agent Company name:

Address:

City: Country Hiroyuki Masuda (1)

TAIYO YUDEN CO., LTD.

8-1 Sakae-Cho

Takasaki-Shi, Gunma, 370-8522

JAPAN

is authorized to apply for Certification of the following product(s):

Product description: Wireless Module Type designation: RUITZ0004MPZZ

Trademark: SHARP

Validity/ expiry date: August 3, 2017

on our behalf.

Date: August 4, 2016

City: Abeno-ku, Osaka

Name: Masaaki Nishikawa (2)

Function: Vice President, Head of Quality Promotion Unit

Signature:

Notes:

(1): Required for FCC application

(2): For FCC it must be the Grantee Code "owner" or the authorized agent.