

Authorization Letter

To whom it may concern;

I hereby authorize the person below

Ryui Tatsumi
Manager
Quality Assurance Department no.1
VAIO & Mobile Business Group
Sony Corporation

(Address)
5432 Toyoshina, Azumino City, Nagano Prefecture
399-8282, Japan

to sign the following documents on my behalf.

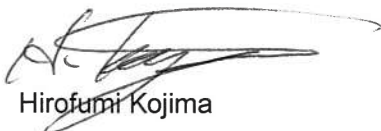
- FCC Form 731 with Grantee code AK8
- Confidentiality request letter
- Letter of Agency
- Any other application document that needs signature by Grantee

for any FCC Part 15/22/24/27 applications by way of any third party agents.

This authorization is valid until further written notice from the applicant.

Date: June 1, 2011

Place: Tokyo, Japan



Hirofumi Kojima
Senior Manager
Sony Corporation