



Special Power of Attorney

To whom it may concern:

I, Yoshihisa Endo of Alpine Electronics Inc hereby appoint Mitsuru Yoshida of Alpine Electronics Inc to represent me to act on my behalf to do any and all of the following:

Sign the following documents on my behalf and apply to FCC for the products

- Letter of agency and anti-drug
- Confidentiality cover letters
- Any other application document that requires a signature by grantee.

The rights, powers and authority in fact to exercise any and all of the rights and powers herein granted shall commence and be in full force and effective for one year from October 16, 2017 unless specifically extended or terminated by either party.

Date: October 16, 2017

Place: Japan

A handwritten signature in cursive script that reads "Yoshihisa Endo".

Yoshihisa Endo
Alpine Electronics Inc