

Date: October 1, 2019

To the attention of:
Federal Communications Commission
Authorization and Evaluation Division

FCC ID: GZ5NVG578FHL

AGENT AUTHORIZATION

To Whom It May Concern:

ARRIS hereby authorizes **Andrea Hsia, Supervisor of Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch ("BV CPS Taoyuan")**, to act on its behalf in all matters relating to the Federal Communication Commission ("FCC") application for equipment authorization in connection with the FCC ID listed above, including signing of all documents relating to these matters. Any and all acts carried out by Andrea Hsia, Supervisor of BV CPS Taoyuan on behalf of ARRIS, within the scope of the powers granted herein, shall have the same effect as acts of its own.

If you have any questions regarding the authorization, please don't hesitate to contact us.

Sincerely,

A handwritten signature in dark ink, appearing to read "Thomas Kelleher", with a long horizontal stroke extending to the right.

Thomas Kelleher
Compliance Engineer
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