



September 7, 2021

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, Maryland 21046

Dear Sir/Madam:

Enclosed please find an application for an original equipment certification of Model CONNECT V2; FCC ID: 2AZU8-CONNECTV2 under Rule Part FCC 15.247. The device is a consumer product that is installed into the plumbing of the consumer's premises to monitor water flow and based on predefined parameters, automatically shut off the water supply to mitigate property damage. The device utilizes a TI CC3220MODASF module for 2.4 GHz Wi-Fi connectivity to provide telemetry and control for the consumer. Local control is performed using a TI CC1352R that provides 2.4 GHz Bluetooth capability as well as a 915 MHz ISM Radio that communicates with remote sensors.

Sincerely,

A handwritten signature in black ink, appearing to read 'Bruce Gibson', is written over a horizontal line.

Bruce Gibson
Director of Engineering
FloLogic Inc.