## Shenzhen Typhur Technology Co., Ltd.

Prince Plaza 2201-2206, 51 Taizi Road, Shuiwan Community, Zhaoshang Street, Nanshan District, Shenzhen, Guangdong, China

Date: 07/12/2024

Federal Communications Commission 7435 Oakland Mills Road Columbia MD 21046 USA

Innovation, Science and Economic Development Canada

3701 Carling Avenue (Building 94), Ottawa, Ontario, K2H 8S2

To Whom It May Concern:

## Request for FCC Class II and IC Class IV Permissive Changes:

A. Class II Permissive Change request on:

FCC Model: WT1000R FCC ID: 2A6RN-WT1000R (grant date: 07/09/2024)

## B. Class IV Permissive Change request on:

IC Model: WT1000R

IC: 28517-WT1000R (grant date: July 08, 2024)

For the above indicated device and pursuant to CFR 2.1043 and RSP 100 section 8, Shenzhen Typhur Technology Co., Ltd. Hereby requests the evaluation of a Class II permissive change for FCC and Class IV permissive changes for IC as described below.

Our device is going to be added into the the device Typhur Wireless Termometer WT03

Single Modular		Single Modular added in a host with PMN: WT03	
Туре	Monopole	Antenna Type	Monopole
Max. Gain	WLAN 2.4GHz: 2.2dBi	Max. Gain	WLAN 2.4GHz: 2.2dBi
	Bluetooth: 2.2dBi		Bluetooth: 2.2dBi

- The module installed into host platform mentioned above is electronically and mechanically identical to the original certified module.
- There is no other change in hardware or in existing RF relevant portion of the product.
- There is no any software/firmware that can be modified by end-user.
- The host platform antenna is same as original certified module, and additional Radiated emission testing are in the SDOC test report.
- The partial test item on the <u>fully SAR</u> were performed.

Sincerely,

Wilson Arrang

Applicant Signature Printed Name: Wilson Huang Title: Certification Engineer Email: wilson.huang@typhur.com