Cover Letter-Modular Approval

Date:Feb. 02, 2024

Gentlemen:

There's a **wireless module** that would like to have your authorization as a modular approval. The specific product as below, **wireless module** with its designed features and specified description, meets special requirements for <u>Full modular approval</u> on FCC KDB996369 by cross-reference list below.

Company	Tu Mundo Inc, DBA Pretty Smart Labs	
Model Name	Bluetooth 5.2 Module	
Model Number	BC833E	
FCC ID	2BAPHBC833E	

Requirement of FCC KDB996369		Reply (Yes/No)
1.	The modular transmitter must have its own RF	Yes
	shielding.	The EUT has its RF shielding.
2.	The modular transmitter must have buffered	Yes
	modulation/data inputs (if such inputs are provided)	The EUT has its buffered modulation.
	to ensure that the module will comply with Part 15	
	requirements under conditions of excessive data	
	rates or over-modulation.	
3.	The modular transmitter must have its own	Yes
	power supply regulation.	The EUT has its own power supply regulation.
4.	The modular transmitter must comply with the	Yes
	antenna and transmission system requirements of	The EUT meets the FCC antenna requirements.
	Sections 15.203, 15.204(b) and 15.204(c). The	
	antenna must either be permanently attached or	
	employ a "unique" antenna coupler (at all	
	connections between the module and the antenna,	
	including the cable). The "professional installation"	
	provision of Section 15.203 is not applicable to	
	modules but can apply to limited modular approvals	
	under paragraph (b) of this section.	
5.	The modular transmitter must be tested in a stand	Yes. a specific host just for C2PC purpose.
	- alone configuration, i.e., the module must not be	
	inside another device during testing.	
6.	The modular transmitter must be labeled with its	Yes
	own FCC ID number, and, if the FCC ID is not	
	visible when the module is installed inside another	
	device, then the outside of the device into which the	
	module is installed must also display a label	
	referring to the enclosed module. This exterior	
	label can use wording such as the following:	

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	"Contains Transmitter Module FCC ID: " or	
"Contains FCC ID: " Any similar wording that		
	expresses the same meaning may be used. The	
	Grantee may either provide such a label, an	
	example of which must be included in the	
	application for equipment authorization, or, must	
	provide adequate instructions along with the	
	module which explain this requirement. In the	
	latter case, a copy of these instructions must be	
	included in the application for equipment	
	authorization.	
7.	The modular transmitter must comply with any	Yes
	specific rule or operating requirements	The EUT is compliant with all applicable FCC
	applicable to the transmitter and	rules.
	the manufacturer must provide adequate	
	instructions along with the module to	
	explain any such requirements. A copy	
	of these instructions must be included in the	
	application for equipment authorization.	
8.	The modular transmitter must comply with any	Yes
	applicable RF exposure	The EUT complies with RF exposure
	requirements. For example, FCC Rules in Sections	requirement.
	2.1091, 2.1093 and specific sections of Part	
	15, including 15.319(i), 15.407(f), 15.253(f) and	
	15.255(g), require that Unlicensed PCS, UNII and	
	millimeter wave devices perform routine	
	environmental evaluation	
	for RF Exposure to demonstrate compliance. In ad	
	dition, spread spectrum transmitters	
	operating under Section 15.247 are required to	
	address RF Exposure compliance in	
	accordance with Section 15.247(b)(4).	

Print Name: Antonio Rodriguez Chapa

Title: CEO

Signature:

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