Modular Approval Attestation

Applica	nt/Grantee S	SAMSUNG E	ELECT	RONICS C	CO., LTD.				
FCC ID		A3LSIP007A							
Modular Transmitters									
Request	for Modular A	pproval		Request fo	or Limited Modular Approval				
		Requiremen	nts		EUT Conditions	Comply (Y/N)			
	Single Modular Approval Requirements								
1	The radio elemen have their own sh tuning capacitors shielded radio ele	nielding. The phy may be located	ysical crys	stal and	The radio portion of this module has been shielded by shieldcan.	Y			
2	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with modular approval requirements under conditions of excessive data rates or over-modulation.				This module has a Microprocessor(S5E5422, Exynos-5422) and it controls transmitters (WLAN/BT, SWB-B80 and Zigbee, EM3587)	Y			
3	The modular transmitter must have its own power supply regulation.				The PMIC (S2MPS11B) Contain an own voltage regulation. In case of changes in the supply voltage MAIN_BAT (for example caused by temperature changes or other effects), the internal voltage will be stabilized	Y			
4	The modular transmitter must comply with the antenna and transmission system requirements.			the antenna	This module is equipped with a Dipole Antenna. For further details please refer to the antenna data sheet included in the filing.	N			
5	The modular tran alone configuration another device du module will be be the AC line cond 15.207. AC or DO lines connected to ferrites, unless the (see Section 15.2 be the length typic unknown, at least no coupling between supporting equipment testing shall be un (see Section 15.3).	on, <i>i.e.</i> , the moduling testing. Unattery powered, is ucted requirement to power lines and the module muley will be marked 7(a)). The length ical of actual uses to 10 centimeters where the case of the connected to the connected to the connected to the connected and continue.	ule must reless the treat to insure the module sories, pe he module commercia	not be inside ansmitter mply with in Section out/output ntain the module lines shall t length is that there is e and ripherals, or e during ally available	This module was tested in a stand-alone configuration.	Y			
6	The modular tran a permanently affice electronically dis number. (A) If using a pertransmitter mustidentification number is not visionable another deinto which the molabel referring to label can use won "Contains TransFCC ID: XYZMODEL1."	smitter must be fixed label or muplaying its FCC manently affixed be labeled with inber, and, if the ible when the movice, then the outled is installed the enclosed moving such as the smitter Module is Module in Modu	ist be capaidentificated its own FC identificated its own FC identificated is included in the properties of the properti	able of tion e modular CC atification astalled the device o display a s exterior g: CC ID:	This module is labeled with its own FCC ID number, Please see product label design and the external photograph of the device with this label submitted with the application	Y			

	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. (B) If the modular transmitter uses an electronic display of the FCC identification number, the information must be readily accessible and visible on the modular transmitter or on the device in which it is installed. If the module is installed inside another device, then the outside of the device into which the module is installed must display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains FCC certified transmitter module(s)." Any similar wording that expresses the same meaning may be used. The user manual must include instructions on how to access the electronic display. A copy of these instructions must be included in the application for equipment authorization.		
7	The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and 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.	This module is compliant with all applicable FCC rules. Detail instructions for maintaining compliance are given in the Users Manual.	Y
8	The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	This module is compliant with all applicable RF exposure requirements. RF Exposure is addressed in the test report.	Y

A **limited modular approval** may be granted for single or split modular transmitters that do not comply with all of the above requirements, *e.g.*, shielding, minimum signaling amplitude, buffered modulation/data inputs, or power supply regulation, if the manufacturer can demonstrate by alternative means in the application for equipment authorization that the modular transmitter meets all the applicable Limited modular approval also may be granted in those instances where compliance with RF exposure rules is demonstrated only for particular product configurations. The applicant for certification must state how control of the end product into which the module will be installed will be maintained such that full compliance of the end product is always ensured.

Name and Title of the Applicant:	Jaehyuk Lee / Engineer
Date:	2016-07-10
Signature:	amba