Cover Letter-Limited Modular Approval

FCC ID: 2AB359322-1 (填ID 号码) Data: April 8, 2014

Gentlemen:

There's an Bluetooth 4.0 Low Energy Module that would like to have your authorization as a limited modular approval.

The specific product as below, Bluetooth 4.0 Low Energy Module, with its designed features and specified description, meets special requirements for limited modular approval on FCC Public Notice 15.212 list below.

Company	Quintic(Beijing) Microelectronics Co.,Ltd.
Model Name	Bluetooth 4.0 Low Energy Module
Model Number	QS9322-PLCM
FCC ID	2AB359322-1

Requirement of Public Notice 15.212	Reference to QS9322-PLCM
1. The modular transmitter must have its	The module does not
own RF shielding.	have its own RF shielding. Please see
The state of the s	external photo.pdf
2. The modular transmitter must have	The modular has buffered data inputs,
buffered modulation/data inputs.	it is integrated in chip QN9021.
	Please see schematic.pdf
3. The modular transmitter must have its	The QS9322-PLCM does not have its own power
own power supply regulation.	supply regulation, it was tested in a special host,
9,	please see the external photo.pdf
4. The modular transmitter must comply	The
with the antenna requirements of Section	QS9322-PLCM meets the FCC antenna r
15.203 and 15.204(c).	equirements. It has a unique connector.
	Please see external photo.pdf
5. The modular transmitter must be tested	The QS9322-PLCM was tested in a
in a stand - alone configuration, i.e., the	special host, this is stated in the test report,
module must not be inside another device	and is also shown in the set-up photo.
during testing.	
6. The modular transmitter must be labeled	The label position of QS9322-PLCM
with its own FCC ID number, and, if	is clearly indicated. Please see the
the FCC ID is not visible when the	label.pdf
module is installed inside another device,	Please notice that if the FCC identification
then the outside of the device into which	number is not visible when the nodule is
the module is installed must also display	installed inside another device, then the
a label referring to the enclosed module.	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: "Contains

	Transmitter Module FCC ID: 2AB359322-1"			
	or "Contains FCC ID: 2AB359322-1"			
Service Control of the Control of th	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
7. The modular transmitter must comply	The QS9322-PLCM is compliant with all			
with any specific rule or operating	applicable FCC rules. Detail instruction			
requirements applicable to the transmitter	ns are given in the Users Manual. Ple			
and the manufacturer must provide adequate	ase see			
instructions along with the module to	Installation guide.pdf			
explain any such requirements. A copy of				
these instructions must be included in the				
application for equipment authorization.				
8. The modular transmitter must comply	The			
with any applicable RF exposure	QS9322-PLCM comply with applicable R			
requirements. For example, FCC Rules in	F exposure requirements. Please see RF			
Sections 2.1091, 2.1093 and specific	safety			
Sections of Part 15, including 15.319(i),	evaluation. pdf			
15.407(f), 15.253(f) and 15.255(g), require				
that Unlicensed PCS, UNII and millimeter	1			
wave devices perform routine environmental	\$ **			
evaluation for RF Exposure to demonstrate	·			
compliance. In addition, spread spectrum	in the second se			
transmitters operating under Section 15.247	in the state of th			
are required to address RF Exposure	A second sec			
compliance in accordance with Section				
15.247(b)(4).				
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Thank you.				
Sincerely,	en e			
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By: Lei Zhou (Signature¹)	Lei Zhou			
(Signature ¹)	(Print name)			
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Title:Project Manager				
	en e			
On behalf of: Quintic (Beijing) Microelectronics Co., Ltd.				
(Company Name)				
This is a fall of the said of the	Telephone: LOJ Lo Os H 104			
Telephone: +8/2 10 8217 199				