

Company Address: No. 23, Xinghua Rd., Taoyuan City, Taoyuan County 330, Taiwan

Date: 2012/02/22

## **UNII Device Declaration Letter**

To who	m it may concern:	-			
We have declared below featured for FCC equipment authorization,					
Device FCC ID: NM8PJ46100					
(1)	DFS Device Maste	er Client with Radar	detection canability		
(.,	☐ Client without radar detection capability, ☐ N/A				
	⊠ clien	t without radal detection ca	apability, [ ] 14/A		
(O) Ashing I Description Committee and the second s					
(2)					
	Frequency Band (MHz)	(the device can	passive scanning (where the device is	capability	Access point capability
		transmit a probe (beacon))	can listen only with no probes)		
	2.412~2.462	Yes , No	Yes, No	Yes, No	X Yes, ☐ No
	5.15~5.25	X Yes, No	Yes, No	Yes, 🛛 No	☐ Yes , 🛛 No
	5.25~5.35	☐ Yes , ☒ No	Yes , No	Yes , No	Yes , No
	5.470~5.725 5.725~5.825	Yes , No	Yes , No	Yes, No	Yes, No
l	5.825~5.850			☐ Yes , ☒ No ☐ Yes , ☒ No	Yes , ⊠ No Yes , ⊠ No
}	0.020 0.000	Yes, No	Yes, No	Yes, No	Yes , ⊠ No □ Yes , □ No
		Yes . No	Yes, No	Yes, No	Yes, No
,	-				<u> </u>
(3)	Country code selection ab	oility - 🗌 Yes , 🔀 No			
	If no, pls explain how it was implemented:				
	We implement it base on initial file (tiwlan.INI), we would set up what channel should disable and what channel should				
	used on our initial file. We would modify it base on different country.				
(4)	(4) Meet 15.202 requirement - ⊠ Yes , □ No ,				
	pls check below:				
	☐A master device is defined as a device operating in a mode in which it has the capability to transmit without receiving an enabling signal. In this mode it is able to select a channel and initiate a network by sending enabling signals to other devices  ☐A client device is defined as a device operating in a mode in which the transmissions of the device are under control of the master. A device in client mode is not able to initiate a network.				

(5) For client devices that have software configuration control to operate in different modes (active scanning in some and passive scanning in others) in different bands (devices with multiple equipment classes or those that operate on non-DFS frequencies) or modular devices which configure the modes of operations through software, the application must provide software and operations description on how the software and / or hardware is implemented to ensure that proper operations modes can not be modified by end user or an installer.

Apply No Apply, (If apply, pls help to provide explanation on it was implement, and how software was controlled)

This mechanism apply on TI firmware and WLAN driver, we don't provide API to Application. It can not be modified by end user or an installer

(6) Operation on the 5.15-5.25 GHz frequency band is restricted to indoor use only. The FCC requires indoor use for the 5.15-5.25 GHz band to reduce the potential for harmful interference to co-channel Mobile Satellite Systems. Therefore, it will only transmit on the 5.25-5.35 GHz, 5.47-5.725 GHz and 5.725-5.850 GHz band when associated with an access point (AP). The Above statement is presented in Safety-Regulatory-Guide.

HTC Corporation

Wawii Lin