

**FCC Part 15D – APPLICATION FORM & SELF-DECLARATION**

Applicant Name	RTX Hong Kong Ltd.		
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Contact person	Ted Chong		
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Manufacturer Name	RTX Hong Kong Ltd.		
Address	11/F, CAC Tower, 165 Hoi Bun Road, Kwun Tong, Kowloon, Hong Kong		

	PP	FP
FCC ID	T7HCT8112	N/A
Model Number	G266 DECT Handset RTX8112 DECT Handset	N/A
HW version	V7	
SW version	V80_B0003	
Antenna Type	F	
Max, Antenna Gain(dBi)	3dBi	
Mains Power Voltage	For handset charger Adapter: Input: 100-240VAC/ 50-60Hz Output: 5V/ 900-1000A	
Battery Voltage	3.7V/ 1100mAH Li-Ion Battery	

Number of channels	5				
Carrier frequency(MHz)	1921.536	1923.264	1924.992	1926.720	1928.448
Nominal Receive Bandwidth	750KHz				
Frame period(ms)	10ms				
Timeslot Plan	24 slots, 12 receive and 12 transmit slots				
Operating Temperature Range(°C)	Min	0	Max	40	

Does a system built with the EUT that implement the provisions of 47CFR 15.323(c) (5) enabling the use of the upper threshold for deferral?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
According to 47CFR 15.323(c) (5).4, does your model not use bandwidth in further cooperation with other devices at any range?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Does a system built using the EUT that operate under the provisions of 47CFR 15.323(c) (6) incorporating provisions for waiting for a channel to clear?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
According to 47CFR 15.323(c) (8), does EUT use the same antennas for transmission and reception as for monitoring?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Does a system built with the EUT that operate under the provisions of 47CFR 15.323(c) (10) to test for deferral only in conjunction with a companion device?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

Does a system built using the EUT that operate under the provisions of 47CFR 15.323(c) (11) enabling the access criteria check on the receive channel while in the presence of collocated interferers?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
According to 47CFR 15.323(c) (12), does EUT not work in a mode with denies fair access to spectrum for other devices.		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Does you model have the monitoring made through the radio receiver used for communication?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Does your model transmit control and signaling channels?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
According to 47CFR 15.307(b), does the applicant have the affidavit from UTAM Inc.?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
According to 47CFR 15.319(b), do all transmissions use only digital modulation techniques?		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
The provisions within the EUT for self-check, by which compliance with 47CFR 15.319(f) is obtained.	A – Connection break down, cease of transmit	Situation	Reaction of EUT		
	B – Connection break down, EUT transmits its signaling information C – Connection break down, compare device transmits signaling information N – Not possible	Switch-off compare device	FP	B	A
		Hook-on by compare device	PP	B	N
		Switch-off by EUT		A	A
		Hook-on at EUT side		B	A
		Remove Power from EUT		A	A
		Remove Power from compare device		B	A

Date: 2012-8-10 Ted Chong/ Engineering Manager

Signature:

