## 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	8/F Corporation Square,8 Lam Lok Street, Kowloon Bay, Hong Kong			

	PP	FP	
FCC ID	T7HCT8101	N/A	
Model Number	RTX8101 DECT Handset 8212 DECT Handset	N/A	
HW version	V2	N/A	
SW version	V0001B0001	N/A	
Antenna Type	On board F antenna	N/A	
Max, Antenna Gain(dBi)	1	N/A	
Mains Power Voltage		Adapter input	N/A
		Adapter Output	N/A
		FP Inport	N/A
Battery Voltage	1.2V 600mAh or 950mAh NiMH Battery	N/A	

Number of channels			5		
Carrier frequency(MHz)	1921.536	1923.264	1924.992	1926.720	1928.446
Nominal Receive Bandwidth		-4	750KHz		
Frame period(ms)	10ms				
	24	slots, 12 rec	eive and 12 t	ransmit slots	
Timeslot Plan					
Operating Temperature Range(°C)	Min	-10	N	1ax	+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?	Yes	No
According to 47CFR 15.323(c) (5).4, does your model not use bandwidth in further cooperation with other devices at any range?	Yes	No
Does a system built using the EUT that operate under the provisions of 47CFR 25.323(c) (6) incorporating provisions for waiting for a channel to clear?	X Yes	No No
According to 47CFR 15.323(c) (8), does EUT use the same antennas for transmission and reception as for monitoring?	Yes	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?	X Yes	No

Does a system					
47CFR 15.323	Yes	No			
channe	<del>لاستالا</del>				
According to 47Cl					
fair access to spectrum for other devices.			Yes	No	
Does you model have the monitoring made through the radio receiver used for				No	
	communication?				
Does yo	our model transmit control and	signaling channels?	X Yes	No No	
	diseast have the affidavit from				
According to 47CFR 15.307(b), does the applicant have the affidavit from UTAM Inc.?				No	
	aminoiona uga anly digital				
According to	47CFR 15.319(b), do all tran				
	modulation techniqu	les?	Yes _	No	
Distriction of Transmissions					
According to FCC Part 15.319(f) Automatic Discontinuation of Transmissiona			Yes	No	
	The device shall automatically discontinue transmission in case of either				
absence of information to transmit or operational failure. The provisions in this					
section are not intended to preclude transmission of control and signaling information or use of repetitive codes used by certain digital technologies to					
information or u					
complete frame or burst intervals.		React	tion of EUT		
The provisions	A – Connection break	Situation	FP	PP	
within the EUT	down, cease of transmit		N/A	A	
for self-check,	B – Connection break	Switch-off compare device		N	
by which	down, EUT transmits its	Hook-on by compare device	N/A	<del>                                     </del>	
compliance	signaling information	Switch-off by EUT	N/A	A	
with 47CFR	C - Connection break	Hook-on at EUT side	N/A	A	
15.319(f) is	down, compare device	Remove Power from EUT	N/A	A	
obtained.	transmits signaling	Remove Power from compare	N/A	Α	
	information	device			
	N - Not possible			L	

Date: 2016-04-05 Printed name: Ted Chong Title: Engineering Manager Signature

