FCC Part 15D - APPLICATION FORM & SELF-DECLARATION

Applicant Name	**TELEDEX LLC**		
Address	**6311 San Ignacio Avenue, San Jose, CA 95119**		
Contact person	**Mr. KK Hoh**		
Telephone No.	**408-3633100**	Fax No.	**408-363-3136**
Manufacturer Name	**INVENTEC ELECTRONICS (M) SDN. BHD.**		
Address	**Plot 102, Bayan Lepas Industrial Estate, 11900 Bayan Lepas, Penang, Malaysia.**		

	PP	FP			
FCC ID	**DXAAC9200**	**DXAAC9200**			
Model Number	**AC9210S**	**AC9210S**			
HW version	**Version 1**	**Version 1**			
SW version	**TBD**	**TBD**			
Antenna Type	**Omnidirectional**	**Omnidirectional**			
Max. Antenna Gain (dBi)	-1.24	-1.24			
Mains Power Voltage		Adapter Input	AC	**120**	V
		Adapter Output	DC	**9**	V
		FP Input	DC	**9**	V
Battery Voltage	DC **3.7** V				

Number of channels	5				
Carriers frequency(MHz)	1921.536	1923.264	1924.992	1926.720	1928.448
Nominal Receive Bandwidth	+/- 500 kHz				
Frame period (ms)	10				
Timeslot Plan	**24** timeslots per frame. First **12** timeslots used for PP transmissions and other **12** timeslots used for FP transmissions.				
Burst Length Range (us)	Min	90	Max	390	
Operating Temperature Range (°C)	Min	**15**	Max	**35**	

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 47CFR15.323(c)(5), 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 15.323(c)(6) incorporating provisions for waiting for a channel to go clear?	☐Yes ☒No
According to 47CFR15.323(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?	☐Yes ☒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?	☐Yes ☒No
According to 47CFR15.323(c)(12), does EUT **not** work in a mode with denies fair access to spectrum for other devices.	☒Yes ☐No
Does your model have the monitoring made through the radio receiver used for communication?	☒Yes ☐No
Does your model transmit control and signaling channels?	☒Yes ☐No
According to 47CFR15.307(b), does the applicant have the affidavit from UTAM Inc.?	☒Yes ☐No
According to 47CFR15.319(b), do all transmissions use only digital modulation techniques?	☒Yes ☐No

The provisions within the EUT for self-check, by which compliance with 47CFR15.319(f) is obtained:

A – Connection break down, cease of transmit
B – Connection break down, EUT transmits signaling information
C – Connection break down, compare device transmits signaling information
N – Not possible

Situation	Reaction of EUT FP	PP
Switch-off compare device	B	A
Hook-on by compare device	B	N
Switch-off by EUT	A	A
Hook-on at EUT side	N	A
Remove Power from EUT	A	A
Remove Power from compare device	B	A

DECLARED BY:

31st July 2007	KK Hoh	
Date	Name (print)	Signature & Chop