## FCC Part 15D - APPLICATION FORM & SELF-DECLARATION



Applicant Name	Motorola, Inc.				
Address	101 Tournament Drive,	101 Tournament Drive, Horsham, PA, 19044, USA			
Contact person	Joseph DiBiase				
Telephone No.	215-323-2480	Fax No. 215-323-0480			
Manufacturer Name	Motorola, Inc.				
Address	101 Tournament Drive, Horsham, PA, 19044, USA				

	Portable Part	Fix Part			
FCCID	ACQMC9420	ACQSBV5422			
Model Number	MC9420	SBV5422			
Device Name	US DECT Handset	Cordless Embedded Muti-Media Terminal Adatper, CeMTA  1 5422-22.0.16-ENG-00-SHPC Mono pole			ia
HW version	1b				
SW version	V12				
Antenna Type	Mono pole				
Max. Antenna Gain (dBi)	-1dBi	0dBi			
		Adapter Input	AC	100-240	V
Mains Power Voltage		Adapter Output	DC	14	V
	Section 1986	FP Input	DC	14	V
Battery Voltage	DC <b>2.7</b> V	\$100 A			

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	39	00
Operating Temperature Range (°C)	Min	0	Max	5	0

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 <b>not</b> use bandwidth in further cooperation with other devices at any range?				□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?				⊠No
According to 47CFR15.323(c)(12), does EUT <b>not</b> 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
	(b), do all transmissions use only	0.04-0.119 (0.00-0.00-0.00-0.00-0.00-0.00-0.00-0.0	⊠Yes	No
	A – Connection break down, cease of		Reaction of EUT	
The provisions within the	transmit  B - Connection break down, EUT transmits signaling information C - Connection break down, compare device transmits signaling information	Situation	FP	PP
EUT for self-check, by which compliance with		Switch-off compare device	В	Α
		Hook-on by compare device	В	N
		Switch-off by EUT	Α	Α
47CFR15.319(f) is		Hook-on at EUT side	N	Α
obtained:		Remove Power from EUT	<u>A</u>	A
		Remove Power from compare device	В	Α

**DECLARED BY:** 

May 6, 2008 Joseph DiBiase Date Name (print)

Signature & Chop