FCC Part 15D – APPLICATION FORM & SELF-DECLARATION

Applicant Name	Archos SA			
Address	12, rue Ampere Igny France			
Contact person	Pireer Xie			
Telephone No.	0033169331690	Fax No.	0033169331690	
Manufacturer Name	ARCHOS SA			
Address	12,rue Ampere Igny France			

	PP		FP		
FCC ID	SOV9030		SOV9030		
Model Number	9030		9030		
HW version	REV0.7		REV0.1		
SW version	V0576		V0584		
Antenna Type	omni antenna(DECT),PCB(Wi-Fi)		omni antenna		
Max, Antenna Gain(dBi)	-1.5dBi(DECT),0dBi (Wi-Fi)		-1.5dBi		
Mains Power Voltage	Adapter Input	AC 120 V	Adapter Input	AC 120 V	
	Adapter Output	DC 5 V	Adapter Output	DC 6 V	
Battery Voltage	DC 3.7 V				

Number of channels	5					
Carrier frequency(MHz)	1921.536	1923.264	1924.992	1926.7	20	1928.446
Nominal Receive Bandwidth	+/- 500KHz					
Frame period(ms)	10					
	24 timeslots per frame. First 12 timeslots used for PP					
Timeslot Plan	transmissions and other 12 timeslots used for FP transmissions.					
Operating Temperature Range(C)	Min	-10° C	. N	1ax		40° C

Does a system built with the EUT that implement the provisions of 47CFR	Yes	☐ No
15.323(c) (5) enabling the use of the upper threshold for deferral?		
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	į	
25.323(c) (6) incorporating provisions for waiting for a channel to clear?	Yes	∐ 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?	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 47CFR 15.323(c) (12), does EUT not work in a mode with denies		•

fair access to spectrum for other devices.				No
Does you model have the monitoring made through the radio receiver used for			Yes	☐ No
communication?				
Does your model transmit control and signaling channels?			Yes	No
According to 47CFR 15.307(b), does the applicant have the affidavit from			Yes	☐ No
UTAM Inc.?				
According to 470	According to 47CFR 15.319(b), do all transmissions use only digital modulation			
techniques?			Yes	□ _{No}
The provisions	A – Connection break	Situation	Reaction of EUT	
within the EUT	down, cease of transmit		FP	PP
for self-check,	B – Connection break	Switch-off compare device	В	Α
by which	down, EUT transmits its	Hook-on by compare device	В	N
compliance	signaling information	Switch-off by EUT	Α	Α
with 47CFR	C – Connection break	Hook-on at EUT side	В	Α
15.319(f) is	down, compare device	Remove Power from EUT	Α	Α
obtained.	transmits signaling	Remove Power from compare	В	Α
	information	device		
	N – Not possible			

Date: 2011-12-07

Title: Quality Director

Signature:

Pireer Xie