

FCC Par	t 15D - <i>A</i>	\PPL	ICATIO	N FORM	8.5	SELF-D	DECLA	RATIO	ON	E
Applicant Name	Lightspeed Technologies, Inc.									
Address	11509 SW Herman Rd., Tualatin, OR 97062. U.S.A									
Contact person	Mike Frost									
Telephone No.	10000000000000000000000000000000000000			F	Fax No. 503.684.3197					
Manufacturer Name	REOR ELECTRONICS CO.,LTD.									
Address 5F, No.122,Caohe Rd,Jhonghe Dist, New Taipei City 235,Taiwan										
Portable Part Fix Part										
FCC ID			RV-LSF			FIXFAIL				
Model Number			FM	<u> </u>	_					
Device Name	Wire	less A		ansmitter						
HW version			A3.0.01							
SW version	A3.0.01									
Antenna Type	F Type									
Max. Antenna Gain (dBi)	-2									
Mains Power Voltage					Adapter Output DC \			V V V		
Battery Voltage		DC 2.4 V								
Number of channels 5										
Carriers frequency(MHz)		1921.536 1923.264			1924.992 1926.720 1928.448				1928.448	
Nominal Receive Bandwidth		+/- 500 kHz				020.72				
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 10		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? ✓ Yes ☐ No										
According to 47CFR15.323(c)(5), does your model not use bandwidth in further cooperation with other devices at any range?					′es □No					
Does a system built using the EUT that operate under the provisions of 47CFR 15.323(a)(6) incorporating provisions for waiting for a channel to go clear? Yes ⊠No							es ⊠No			

Does a system built with the enabling the use of the up	⊠Yes	□No		
According to 47CFR15.323 cooperation with other devi	⊠Yes	□No		
Does a system built using to 15.323(c)(6) incorporating	∐Yes	⊠No		
According to 47CFR15.323 reception as for monitoring	⊠Yes	□No		
Does a system built with th 15.323(c)(10) to test for de	∐Yes	⊠No		
Does a system built using to 15.323(c)(11) enabling the presence of collocated into	∐Yes	⊠No		
According to 47CFR15.323 spectrum for other devices	⊠Yes	□No		
Does your model have the communication?	⊠Yes	□No		
Does your model transmit of	⊠Yes	No		
According to 47CFR15.307	Yes	No		
According to 47CFR15.319	Yes			
The provisions within the EUT for self-check, by	A – Connection break down, cease of transmit		Reaction	
	B – Connection break down, EUT	Switch-off compare device	В	Α
which compliance with	transmits signaling information	Hook-on by compare device	N	Α
•	C – Connection break down,	Switch-off by EUT	Α	Α
47CFR15.319(f) is	compare device transmits	Hook-on at EUT side	В	N
obtained:	signaling information N – Not possible	Remove Power from EUT	A	Α
	I I - I AOT hossing	Remove Power from compare device	В	Α

DECLARED BY:

11/6/13	Mr. Jeremy Tang	S.C. Judi
Date	Name (print)	Signature & Chop