Class II Permissive Change Request Letter

Date: 2022/05/26

FEDERAL COMMUNICATIONS COMMISSION Authorization and Evaluation Division 7435 Oakland Mills Rd Columbia MD 21046-1609 U.S.A.

To whom it may concern,

We, **Laird Connectivity LLC** would like to confirm that the product with FCC ID: SQG-SSD45N (Grant date: (05/19/2014) has further modification, main function has been changed.

Adding 2nd source of power amplifier and diplexer of Wi-Fi function (2nd source of Power amplifier is electrically identically and pin for pin compatible with original one)

RF shielding can is modified.

Original Source				2nd Source			
Vender	Vender P/N	USI P/N	Location	Vender	Vender P/N	USI P/N	L/T
SKYWORKS	SE2568U-R	32-443630-01	U9	SKYWORKS	SE2574BL-R	32-461987-01	182
ACX	DP1608-A2455ATA0T/LF	28-188741-01	F1	Mag.layers	LTD-1608-KLXKM-A7-UG	28-189105-01	70
TSC	50-007843-01	50-007843-01	Shielding	TSC	50-203530-01	50-203530-01	

; neither circuit design nor main function has been changed.

Sincerely yours,

Black

Brian E.

Digitally signed by Brian E. Petted Date: 2022.05.26 13:27:48 -05'00'

Brian Petted,

Technology Leader

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