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From: oetech@fcc.gov
Sent: 2017年9月13日星期三 22:48
To: Chen, Vincent-gh (Shenzhen)
Subject: Response to Inquiry to FCC (Tracking Number 668939)

Inquiry on 09/12/2017 :

Inquiry:

Dear
FCC Administrator,

There are
the Creative X-Fi Sonic Carrier and Creative X-Fi Sonic Carrier Subwoofer. The
Sonic Carrier FCC ID is IBAMF8235 which has BT dual mode, 2.4GHz Define, 2.4GHz
WIFI and 5GHz WIFI function. The Sonic Carrier Subwoofer FCC ID is
IBAMF8240 which has 2.4GHz Define function. The two ID's certificate had
been applied completely.

Now
the client wants to add the 5.8GHz Define function in the Sonic Carrier and
Sonic Carrier Subwoofer, under No hardware changes and it only software changes. We can apply the Class II
permissive change or not? Thanks!

FCC response on 09/13/2017

The Sonic Carrier with FCC ID: IBAMF8235 has 3 equipment classes which include DSS, DTS & NII. The Creative Sonic
Carrier with FCC ID: IBAMF8240 has only DTS equipment class. The addition of 5.8 GHz Define will require NII
equipment class. Since the first device already had the NII class a CIIPC is permissible. However, the second device
never had a NII class and therefore adding NII will require a new ID.

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