Hitec RCD Inc. FCC ID: IFHRANGER2NA Correspondence number 8917

FCC question followed by response:

1.) Please update grant to show Power Listed is ERP and grant note RC: This transmitter is approved for use only in the Radio Control Service. This is not approved for general use as an RF link of for use in any other service. Unit may not include a plug-in crystal with external access to the user.

Response: The Grant has been revised accordingly.

2.) Please indicate how the restrictions for external crystal as contained in Section 95.645(b) are satisfied.

Response: The applicant has stated that "In the production transmitters, the crystal and cover will be glued in place."

3.) Why the internal photos do not show the crystal?

Response: Two new internal photographs have been submitted. These photos show the crystal.

4.) Please submit a statement in the Users Manual that show compliance with Section 95.653.

Response: The applicant has stated that the following statements will be placed in the manuals:

## **Changing Frequency**

Changing the crystal to avoid conflicts with others is possible where permitted. Check your local rules before doing so. In the US, the FCC prohibits the changing of transmitter crystals except by a Manufacturer Authorized service center.

This change will occur on the following pages:

Ranger 2N Page 7
HFM-4-72 and HFS-72 Royal EVO Page 66
Aggressor FM Page 6