

15JUN2016

CINCH Systems, Inc.
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Suite 300
St Michael, MN 55376

Application Cover Letter

FCC ID: 2ABBZ-RF-ROR

CINCH Systems is applying for original certification to FCC Part 15 Subpart C §15.231 for Model RF-ROR Heat Detector. The wireless communication interface with a fire & security panel is regarded as a proprietary security protocol.

The following model numbers are associated with this application:

- RF-ROR
- HDX-135
- HDX-200
- HDX-135Z

The radios in all four models are electrically and mechanically identical. The differences in the models relate to two digital GPIO inputs to the microcontroller which reads if these lines are a logic high or low. They are not in the transmit (RF) path.

Yours sincerely,



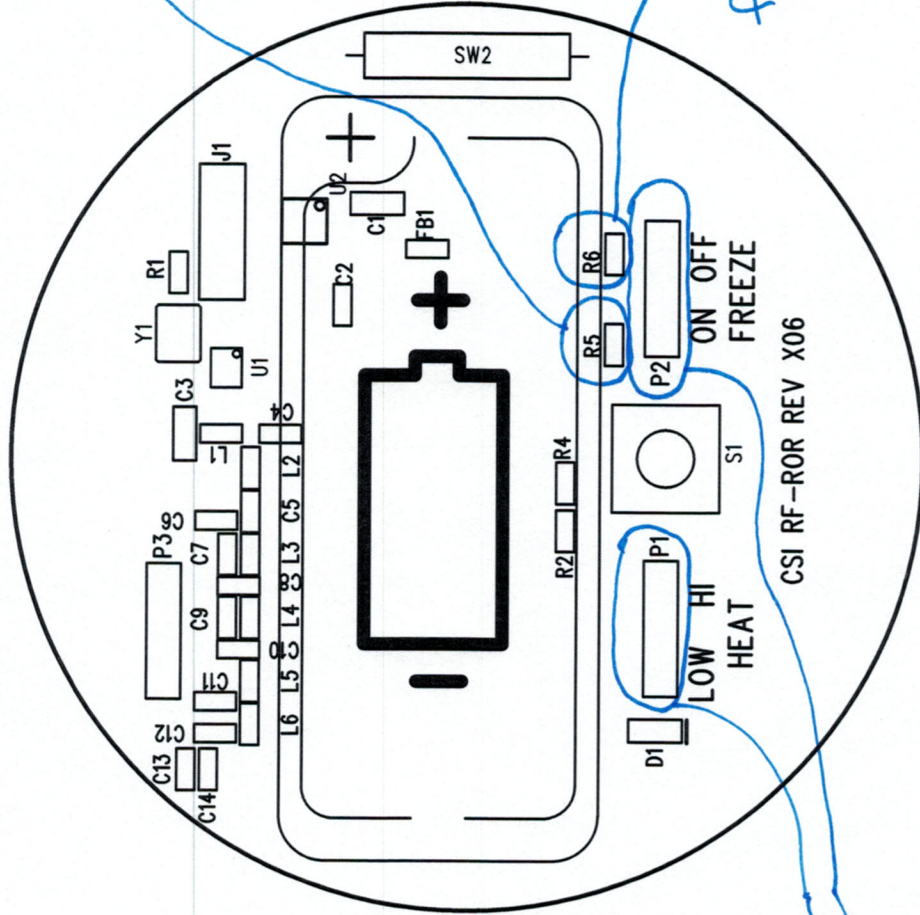
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RF-ROR Heat Detector



R5 populated
for models:

- HDX-135
- HDX-135Z

R6 populated only
for model HDX-135Z

P1, P2
populated only
for model RF-ROR