

Aviation Communication & Surveillance Systems 19810 North 7th Avenue Phoenix, AZ 85027-4400

11 October 2019

Federal Communications Commission Authorization & Evaluation Division 7345 Oakland Mills Road Columbia, Maryland 21046

RE:

Long-Term Confidentiality Request for ACSS NXT Transponder part number 9006000-XXXXX, 9007000-

XXXXX, 9008000-XXXXX, FCC ID #: 2ACTZNXTVE19

ACSS FRN: 0004999231

To Whom It May Concern,

This letter serves as an official request for confidentiality under § 0.457(d) and § 0.459 of CFR 47. We have requested that the following documents required to be submitted with this application be permanently withheld from public review.

- 1. NXT-600 End Item Assembly Drawing with Parts List, Drawing No. 9006000-55000, Rev M
- 2. NXT-700 End Item Assembly Drawing with Parts List, Drawing No. 9007000-55001, Rev D
- 3. NXT-800 End Item Assembly Drawing with Parts List, Drawing No. 9008000-10000, Rev L
- NXT-600 Hardware Assembly Drawing with Parts List, Drawing No. 9006000-57, Rev C
- 5. NXT-700 Hardware Assembly Drawing with Parts List, Drawing No. 9007000-58, Rev A
- 6. NXT-800 Hardware Assembly Drawing with Parts List, Drawing No. 9008000-12, Rev B
- 7. NXT Processor CCA Drawing with Parts List, Drawing No. 9008020-005 Rev A
- 8. NXT Processor CCA Schematics, Drawing No. SCH9008020-005 Rev A
- 9. NXT Transceiver CCA Drawing with Parts List, Drawing No. 9008040-010 Rev B
- 10. NXT Transceiver CCA Schematics, Drawing No. SCH9008040-010 Rev B
- 11. NXT Value Engineering II Hardware Change Impact Analysis (HCIA), Document No. 8009851-002, Rev B
- 12. NXT Transponder Theory of Operations

These documents contain detailed system and equipment descriptions and related information about the product, which ACSS considers to be proprietary, confidential, and a custom design and otherwise, would not release to the general public. Since this design is a basis from which future technological products will evolve, ACSS feels that this information would be of benefit to its competitors, and that the disclosure of the information in these documents would give our competitors an unfair advantage in the market.



Please contact me if there is any information you may need.

Sincerely,

John Soukup
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