

**Von:** [El-Zibawi, Hicham](#)  
**An:** [Watson, Kevin \(SATCOM\)](#)  
**Betreff:** FW: [External] EMS Technologies Part 87 waiver request  
**Datum:** Freitag, 7. Mai 2021 14:37:04  
**Anlagen:** [Small SATCOM FCC Waiver Request.pdf](#)

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**From:** Thomas Derenge <Thomas.Derenge@fcc.gov>  
**Sent:** Friday, May 7, 2021 7:32 AM  
**To:** El-Zibawi, Hicham <Hicham.Zibawi@honeywell.com>  
**Cc:** Roger Noel <Roger.Noel@fcc.gov>; Jeff Tobias <Jeff.Tobias@fcc.gov>; Tim Maguire <Tim.Maguire@fcc.gov>; Thomas Derenge <Thomas.Derenge@fcc.gov>  
**Subject:** [External] EMS Technologies Part 87 waiver request

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Dear Hicham El-Zibawi,

On November 30, 2020, EMS Technologies Canada, Ltd., a wholly owned subsidiary of Honeywell International Inc., requested waivers of Sections 87.131, 87.133, 87.137, 87.139(i) (1) and 87.141(j) of the Commission's rules to permit certification of its next generation Aeronautical-Mobile Satellite Service ("AMSS") transceiver, Small UAV SATCOM. The transceiver supports the SwiftBroadband aircraft communications service for use with, but not solely confined to, unmanned aircraft e.g. drones, UAVs. The request was filed in the Commission's Electronic Comment Filing System (ECFS). See <https://www.fcc.gov/ecfs/filing/1130152972206>. The waivers would permit the certification of the company's transceivers to support the new Inmarsat Enhanced SwiftBroadband Safety Services and SwiftBroadband aircraft communications services. We have reviewed the waiver request, and find that it satisfies the waiver criteria in section 1.925 of the Commission's rules for the reasons stated therein. The waiver request is accordingly **GRANTED** and sections 87.131, 87.133, 87.137, 87.139(i)(1) and 87.141(j) of the Commission's rules are WAIVED as requested.

Questions regarding this waiver grant should be addressed to Jeff Tobias, at [jeff.tobias@fcc.gov](mailto:jeff.tobias@fcc.gov) or 202.418.1617.

Sincerely,

Thomas Derenge

Deputy Chief Mobility Division, WTB, FCC