

## **Declaration of Equality Class 2 Permissive Change (C2PC)**

**Industry Canada; Certification and Engineering Bureau**

Spectrum Engineering Branch  
3701 Carling Avenue, Building 94  
Ottawa, Ontario K2H 8S2

**Federal Communication Commission**

Equipment Authorization Division, Application Processing Branch  
7435 Oakland Mills Road  
Columbia, MD 21048

**TO WHOM IT MAY CONCERN**

Pursuant to the applicable paragraphs in ISED's RSP-100 §7 and CFR 47 FCC part §2.1043(b)(2) we hereby declare the following changes under Class II Permissive Change to the product:

Telemetric unit for machinery, vehicles etc. model ID: TU500-1 with  
FCC ID: ZMF-ME500  
IC ID: 9746A-ME500

We, M-Tec Trackunit A/S hereby declare the following Class 2 Permissive Change to the Telemetric unit TU500-1 related to the FCC/RSS regulations in the original certificate to create the Telemetric unit TU500-1 Spot:

- The HVIN is changed from the Model ID: TU500-1 to Model ID: TU500-1 Spot
- The external and internal mechanical construction has changed significantly to change the product from an automotive electronic sub assembly with an automotive interface and external power supply to a closed self powered standalone unit.
- The HW changes in the product does not affect any of the RF parts and the RF characteristics of the originally certified product.
  - No changes to the device PCB with antennas and integrated cellular module.
  - The automotive I/O and bus HW interfaces has been removed. The external automotive power supply has been exchanged with an internal long lasting non-rechargeable but exchangeable battery supply voltage.
  - The SW has been modified to exclude all I/O and bus interfaces related to the automotive functionalities.


Both model ID's will be available on the market for various customer segments.

The following exhibits are associated with the C2PC changes from TU500-1 to TU500-1 Spot:

- 1) User manual
- 2) Label and label placement document.
- 3) Internal pictures
- 4) External pictures
- 5) Block diagram
- 6) Schematics
- 7) Parts lists
- 8) Tune-up procedure
- 9) Operational description

If you have any questions, please feel free to contact me at the address shown below.

Sincerely,



Joergen Raguse  
CEO