

Title (en)

TELEMATIC BOX DEVICE FOR MOTOR VEHICLES

Title (de)

TELEMATISCHE GEHÄUSEVORRICHTUNG FÜR KRAFTFAHRZEUGE

Title (fr)

DISPOSITIF DE BOÎTIER TÉLÉMATIQUE POUR DES VÉHICULES À MOTEUR

Publication

EP 3021290 B1 20200101 (EN)

Application

EP 15193692 A 20151109

Priority

IT TO20140932 A 20141110

Abstract (en)

[origin: EP3021290A1] Described herein is a telematic-box device for motor vehicles that comprises a module for connection to mobile-communication networks (50), a satellite location module (40), and a sensor (70; 71) configured for detecting the acceleration and braking parameters of the motor vehicle. The device (10) comprises autonomous supply means, of the type including a rechargeable accumulator (17) integrated in the telematic box (10) and a microcontroller module (11) configured for managing at least the module for connection to mobile-communication networks (50), the satellite location module (40), and the sensor (70; 71), it being possible to set the microcontroller module (31), the module for connection to mobile-communication networks (50), the satellite location module (40), and the sensor (70; 71) selectively between an active-operation mode and one or more reduced-operation modes in which they implement saving of energy as compared to the active-operation mode.

IPC 8 full level

G07C 5/08 (2006.01)

CPC (source: EP)

G07C 5/0808 (2013.01); **G07C 5/008** (2013.01)

Cited by

CN111131513A; DE102017212585A1; EP4094261A4; GB2602171A; GB2602171B; WO2021150210A1; US11983970B2; WO2020007688A1

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