

Title (en)

System for processing position and/or toll related data for vehicles

Title (de)

System zur Verarbeitung von positions-und/oder mautbezogenen Daten für Fahrzeuge

Title (fr)

Système destiné au traitement de données de position et/ou de péage pour des véhicules

Publication

**EP 1708143 A2 20061004 (DE)**

Application

**EP 06004735 A 20060308**

Priority

- DE 102005010888 A 20050309
- DE 202005009152 U 20050309
- DE 102005030030 A 20050627

Abstract (en)

An on-board unit (OBU) is mounted in a vehicle to acquire position-related data of the vehicle. A central and stationary back office (BO) processes the position-related data to generate normalized position data. A service unit (16) processes the normalized position data. The on-board unit and back office have interfaces (15) to enable data exchange.

IPC 8 full level

**G07B 15/06** (2011.01); **G08G 1/123** (2006.01)

CPC (source: EP)

**G07B 15/063** (2013.01); **G07C 5/008** (2013.01); **G08G 1/20** (2013.01)

Cited by

EP2256694A1; EP2624218A1; EP2866206A1; EP3174015A1; CN113379936A; EP2860703A1; EP3920149A1; EP2709051A1; EP2043051A1; EP1944736A1; US8797181B2; DE102020110659A1; US10055899B2; US11335130B2; EP2887326A1; US9886804B2; EP2866206B1; EP3105742B1

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