

Title (en)

Data communication device for a vehicle towed by a motor vehicle

Title (de)

Datenkommunikationsgerät für ein von einem Kraftfahrzeug gezogenes Fahrzeug

Title (fr)

Dispositif de communication de données pour un véhicule remorqué par un véhicule automobile

Publication

**EP 0809216 B1 20030806 (DE)**

Application

**EP 97103680 A 19970306**

Priority

DE 19620555 A 19960522

Abstract (en)

[origin: EP0809216A2] The communications device has its own power supply, a data acquisition unit (7) and a wireless, short-range data transmission/reception unit (6) for communication data from the data acquisition unit to an external transmission-reception station (1). At least one pulse generator generates pulses depending on the movement of a wheel (8) of the towed vehicle (5). The device also contains a current supply unit (14) with a rectifier for the pulses which are delivered to it.

IPC 1-7

**G07C 5/00**

IPC 8 full level

**G07C 5/00** (2006.01)

CPC (source: EP US)

**G07C 5/008** (2013.01 - EP US)

Cited by

DE102007034167A1; US7996127B2; WO2007147459A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0809216 A2 19971126; EP 0809216 A3 20000223; EP 0809216 B1 20030806;** DE 19620555 A1 19971127; DE 59710527 D1 20030911; US 5900803 A 19990504

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