

Title (en)

TRANSMITTER AND RECEIVER MEANS PREFERABLY TO BE PLACED IN VEHICLES

Title (de)

VORZUGSWEISE IN EINEM FAHRZEUG ANGEORDNETE SENDE- UND EMPFANGSMITTEL

Title (fr)

MOYEN EMETTEUR/RECEPTEUR DESTINES DE PREFERENCE A DES VEHICULES

Publication

**EP 1050022 A1 20001108 (EN)**

Application

**EP 99901262 A 19990111**

Priority

- SE 9900018 W 19990111
- SE 9800103 A 19980119

Abstract (en)

[origin: WO9936886A1] Vehicle mounted transmitting and receiving equipment for remote communication with transmitting and receiving equipment in stationary roadside units. The equipment is designed for communicating data for execution of payment and identification operations. The vehicle equipment (1) consists of two components: a holder (2) which is designed for fixing to a vehicle, and a major component (3) designed for detachable coupling with the holder. When the second component is not placed in the holder it cannot be used for communication, which is accomplished by an electronic blocking function, which keeps the component blocked. The blocking function is detachable so as to permit activation of the communication by means of a predetermined code signal. In the holder (2) there is a device (16) designed for indicating the code signal while the second component is placed in the holder.

IPC 1-7

**G07B 15/00**

IPC 8 full level

**G07B 15/00** (2006.01); **G07B 15/06** (2011.01)

CPC (source: EP KR)

**G07B 15/00** (2013.01 - KR); **G07B 15/063** (2013.01 - EP)

Citation (search report)

See references of WO 9936886A1

Cited by

CN112233261A

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

**WO 9936886 A1 19990722**; AU 2084199 A 19990802; AU 748774 B2 20020613; BR 9907021 A 20001017; CN 1288551 A 20010321; EP 1050022 A1 20001108; KR 20010034217 A 20010425; NO 20003489 D0 20000706; NO 20003489 L 20000713; SE 510081 C2 19990419; SE 9800103 D0 19980119; SE 9800103 L 19990419; TW 504661 B 20021001

DOCDB simple family (application)

**SE 9900018 W 19990111**; AU 2084199 A 19990111; BR 9907021 A 19990111; CN 99802255 A 19990111; EP 99901262 A 19990111; KR 20007007878 A 20000719; NO 20003489 A 20000706; SE 9800103 A 19980119; TW 88102150 A 19990211