

Title (en)

Method and system for preventing tampering in e-ticketing systems

Title (de)

Verfahren und System gegen Manipulationen bei e-Ticketing-Systemen

Title (fr)

Procédé et système contre les manipulations pour les systèmes de billetterie électronique

Publication

EP 2733676 B1 20160928 (DE)

Application

EP 12192566 A 20121114

Priority

EP 12192566 A 20121114

Abstract (en)

[origin: EP2733676A1] The method involves transmitting e-tickets (10) by a transmission/reception unit (20-1 - 20-2) in a transporting unit (30) i.e. railway carriage. Radio communication data is transmitted to the transmission/reception unit for registration of defined presence of the e-tickets. Reference marks (110-1, 110-2, 110-3) that are same as the e-ticket to be registered in transporting unit, are firmly installed. Failure of registration of the reference marks is evaluated and signaled to the transmission/reception unit as trouble. An independent claim is also included for a system for registering a defined presence of electrical-tickets in a vehicle.

IPC 8 full level

G07B 15/02 (2006.01)

CPC (source: EP)

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Cited by

CN111553992A

Designated contracting state (EPC)

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DOCDB simple family (publication)

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