

Title (en)

INFORMATION SYSTEM FOR PUBLIC TRANSPORT AND CORRESPONDING COMMUNICATION METHOD

Title (de)

INFORMATIONSSYSTEM FÜR ÖFFENTLICHE VERKEHRSMITTEL UND ENTSPRECHENDES KOMMUNIKATIONSVERFAHREN

Title (fr)

SYSTEME D'INFORMATION POUR MOYENS DE TRANSPORT PUBLICS, ET PROCEDE DE COMMUNICATION CORRESPONDANT

Publication

**EP 1192602 B1 20080514 (DE)**

Application

**EP 99927637 A 19990706**

Priority

CH 9900299 W 19990706

Abstract (en)

[origin: US6888443B2] An information system for vehicles ( 35 ) includes a plurality of contactless transceivers ( 31-32 ) oriented in the direction of the passengers ( 36 ) that allow a data transfer at close range, with a central data processor ( 2 ). A data bus ( 3 ) is connected with the transceivers ( 31-32 ) and with the central data processor ( 2 ), so that data can be transmitted between private portable terminals ( 4 ) of the passengers and the central data processor ( 2 ) in both directions over the transceivers ( 31-32 ) and the data bus ( 3 ). The portable terminals ( 4 ) additionally store passengers' identification data in such a manner that the identification data are transmitted to the central data processor, so that the system can check the passengers' travel authorizations.

IPC 8 full level

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