

Title (en)

Method and device for reducing the amount of data to be transmitted from vehicles of a fleet of sample vehicles

Title (de)

Verfahren und Vorrichtung zur Reduzierung einer aus Fahrzeugen einer Stichprobenfahrzeugflotte zu übertragenden Datenmenge

Title (fr)

Méthode et dispositif pour réduire la quantité de données qui doit être transmise par véhicules d'une flotte de véhicules témoins

Publication

**EP 0715288 B1 19990512 (DE)**

Application

**EP 95250283 A 19951120**

Priority

- DE 4444390 A 19941128
- DE 19521919 A 19950609

Abstract (en)

[origin: EP0715288A1] The data reduction system is used for the data provided by the floating car relating to the traffic and road conditions and the vehicle position within a defined coordinate system relative to a given target point. The vehicle data and position data is assigned to a corresponding class in dependence on typical vehicle characteristics, with transmission of this class, together with the position data, in coded form to the central traffic management processor. Pref. only an identification for the detected vehicle characteristics pattern is transmitted to the central traffic management processor with the position data of the floating car.

IPC 1-7

**G08G 1/0967**

IPC 8 full level

**G08G 1/0967** (2006.01); **G08G 1/123** (2006.01)

CPC (source: EP)

**G08G 1/20** (2013.01)

Cited by

FR2784486A1; US2012109524A1; DE19917154B4; EP1489577A3; EP0817134A3; US8589077B2; US9798985B2; WO0022594A1; WO2011018143A1; WO9729470A1; WO9729471A1; WO9826397A1; WO9827524A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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