

Title (en)

Method and device to detect and judge traffic situation data

Title (de)

Verfahren und Vorrichtung zum Erfassen und Beurteilen von Verkehrslagedaten

Title (fr)

Procédé et dispositif pour détecter et évaluer les données relatives à une situation de trafic

Publication

EP 1122701 A3 20020731 (DE)

Application

EP 01101156 A 20010123

Priority

DE 10004524 A 20000202

Abstract (en)

[origin: EP1122701A2] The method involves vehicles moving with the traffic generating and storing traffic data, transmitting the data to a central computer at defined intervals, evaluating the data from multiple vehicles and assessing the traffic situation. At least some of the traffic is regulated using an automatic distance regulator and at least some of the parameters determined during automatic distance regulation are transmitted to the central computer. Independent claims are also included for the following: an arrangement for detecting traffic situation data.

IPC 1-7

G08G 1/01

IPC 8 full level

G08G 1/01 (2006.01); **G08G 1/123** (2006.01)

CPC (source: EP)

G08G 1/0104 (2013.01); **G08G 1/20** (2013.01)

Citation (search report)

- [X] DE 19700353 A1 19980709 - KERSANDT DIETHARD [DE]
- [A] DE 19736964 A1 19990304 - MANNESMANN VDO AG [DE]
- [X] DE 3509966 A1 19860925 - ANT NACHRICHTENTECH [DE]
- [DA] DE 19643454 A1 19980423 - MANNESMANN AG [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1122701 A2 20010808; **EP 1122701 A3 20020731**; DE 10004524 A1 20010809

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