

Title (en)
METHOD FOR TRANSMITTING TRAFFIC INFORMATION

Title (de)
VERFAHREN ZUR ÜBERTRAGUNG VON VERKEHRSINFORMATIONEN

Title (fr)
PROCEDE DE TRANSMISSION D'INFORMATIONS ROUTIERES

Publication
EP 1141909 B1 20020904 (DE)

Application
EP 99964397 A 19991129

Priority

- DE 9903879 W 19991129
- DE 19859522 A 19981214
- DE 19941648 A 19990827

Abstract (en)
[origin: US6633808B1] A digital card of a highway network is provided in the form of a traffic file in a traffic data control center and in a terminal. Sections of streets or lanes or groups of streets or lanes are each represented as a segment in the digital card. Data pertaining to a chain of segments which follow each other in a numerical sequence in the highway network are combined in the control center into traffic data packets. Each traffic data packet contains (a) an identifier symbol representing the identity of the segment at one end of the chain, (b) a numerical chain segment symbol representing the total number of segments in numerical sequence in the chain, and (c) at least one condition symbol representing the condition of at least one of the segments in the chain The traffic data packets are transmitted to the terminal, where they are decoded and route information is output to a terminal user.</PTEXT>

IPC 1-7
G08G 1/09

IPC 8 full level
G08G 1/09 (2006.01); **H04H 20/55** (2008.01)

CPC (source: EP US)
G08G 1/09 (2013.01 - EP US); **H04H 20/55** (2013.01 - EP US); **H04H 2201/13** (2013.01 - EP US)

Designated contracting state (EPC)
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