

Title (en)

System for the running of automatic vehicles.

Title (de)

Netz für den Betrieb von automatischen Fahrzeugen.

Title (fr)

Réseau pour la circulation de véhicules automatiques.

Publication

EP 0576320 A1 19931229 (FR)

Application

EP 93401487 A 19930610

Priority

FR 9207592 A 19920622

Abstract (en)

- The invention relates to a system for the travel of vehicles forced mechanically to follow one or other of at least two travel lanes (12, 14) of the system which are connected to one another by means of at least one interchange (16). - According to the invention, the interchange (16) makes it possible for vehicles to change lanes by the selection, by each vehicle entering the interchange, of a specific route during its passage through the interchange; each lane comprises, upstream of the interchange, means (40) for detecting the arrival of the vehicle in the direction of the interchange (16); and the system comprises means for inhibiting the lane-change selection means associated with each vehicle, when the detection means (40) associated with the two lanes (12, 14) detect the simultaneous arrival of a vehicle on each of the two lanes. <IMAGE>

IPC 1-7

B61B 13/00; **B61B 1/00**

IPC 8 full level

B61B 1/00 (2006.01); **B61B 13/00** (2006.01)

CPC (source: EP)

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Citation (search report)

- [A] DE 2500790 A1 19750717 - HALBERTHAL SA
- [A] DE 1965593 A1 19700730 - MARTY RENE
- [A] DE 2635751 A1 19780216 - SIEMENS AG

Designated contracting state (EPC)

DE ES GB IT NL

DOCDB simple family (publication)

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