

Title (en)

Method and device for controlling means of influencing traffic according to the traffic

Title (de)

Verfahren und Vorrichtung zum verkehrsabhängigen Steuern von Mitteln zur Verkehrsbeeinflussung

Title (fr)

Méthode et appareil de commande, en fonction du trafic, de moyens de régulation du trafic

Publication

EP 0940794 A3 20000913 (DE)

Application

EP 99104497 A 19990305

Priority

DE 19809430 A 19980305

Abstract (en)

[origin: EP0940794A2] The method involves detecting occupation of measurement cross-sections (6,9) around the management systems (1) and passing these to a controller (3) which derives control parameters for operating the management systems. Condition equations (B1-B3) are stored in a data base (15) associated with a control program. Rules (R1-R4) stored in the data base have three possible rule values per condition equation corresp. to true, false or any and resulting in the selection of an action (A1-A4). Parameter values are compared with threshold values according to the condition equations and the results stored. Truth values are compared with rule values and an action performed if all truth values corresp. to all rule values of an individual rule corresp. to this action.

IPC 1-7

G08G 1/07

IPC 8 full level

G08G 1/07 (2006.01); **G08G 1/08** (2006.01)

CPC (source: EP US)

G08G 1/08 (2013.01 - EP US)

Citation (search report)

- [XA] US 3660812 A 19720502 - INOSE HIROSHI, et al
- [XA] US 5257194 A 19931026 - SAKITA MASAMI [US]

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0940794 A2 19990908; EP 0940794 A3 20000913; EP 0940794 B1 20041027; AT E280987 T1 20041115; DE 59910920 D1 20041202; DK 0940794 T3 20050221; US 6313757 B1 20011106

DOCDB simple family (application)

EP 99104497 A 19990305; AT 99104497 T 19990305; DE 59910920 T 19990305; DK 99104497 T 19990305; US 26118699 A 19990303