

Title (en)

Method and system for supervising traffic and informing road users.

Title (de)

Verfahren sowie System zum Überwachen des Strassenverkehrs und zur Information der Verkehrsteilnehmer.

Title (fr)

Procédé et système pour surveiller le trafic et informer les usagers de la voie publique.

Publication

**EP 0565992 A3 19950412 (DE)**

Application

**EP 93105650 A 19930406**

Priority

- DE 4212341 A 19920413
- DE 4244169 A 19921224
- DE 4244393 A 19921229

Abstract (en)

[origin: EP0565992A2] In the method for traffic surveillance and for promptly informing and warning road users, traffic states or road states which have been input or detected via means of sensors are displayed by means of light elements which are arranged spaced along the route of the road and can be actuated together or successively. As a result, continuous traffic information and, if appropriate, warning of traffic problems, are provided in real time. The surveillance and information system which serves for carrying out the method has one or more measurement points with traffic or load detection devices which act in each case essentially transversely with respect to the carriageway and at least two light elements which are spaced along the route of the road and at least one evaluation and control unit for evaluating detected traffic or road states and for actuating and activating the light elements which are coupled to one another. <IMAGE>

IPC 1-7

**G08G 1/09**; **G08G 1/01**

IPC 8 full level

**G08G 1/01** (2006.01); **G08G 1/09** (2006.01)

CPC (source: EP)

**G08G 1/042** (2013.01); **G08G 1/052** (2013.01); **G08G 1/07** (2013.01); **G08G 1/095** (2013.01)

Citation (search report)

- [XA] DE 1516669 A1 19691009 - LICENTIA GMBH
- [XPPA] DE 4039216 A1 19920611 - ANSCHUETZ & CO GMBH [DE]
- [XA] DE 1943596 A1 19710311 - STANDARD ELEKTRIK LORENZ AG

Cited by

CN102956116A; DE102007057818A1; DE102005007136A1; CN103310639A; CN105320049A; CN113650601A; EP0860804A3; CN106530771A; CN113628461A; US9493109B2; US8803704B2; WO0197197A1; US9018850B2; US9524641B2

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