

Title (en)

Road display apparatus and light source for said road display apparatus.

Title (de)

Verkehrsanzeigevorrichtung und Lichtquelle für diese Anzeigevorrichtung.

Title (fr)

Appareil pour l'affichage routière et source lumineuse dudit appareil d'affichage.

Publication

EP 0539615 A1 19930505 (EN)

Application

EP 91118440 A 19911029

Priority

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Abstract (en)

The road display apparatus in accordance with the present invention is used such that the presence of a variety of displays such as a pedestrian crossing, a guard rail and the like is clearly recognized by vehicle drivers and pedestrians at all times day and night regardless of good or bad weather conditions. The road display apparatus comprises a display and a light emitting member (5) disposed at the display at a predetermined portion thereof, the light emitting member (5) having (i) a light absorbing surface (5s) for absorbing light coming from a variety of light sources such as the sun's rays, the headlights of motor vehicles, road lamps and the like, and (ii) a light radiating portion (5e) for emitting the light absorbed by the light absorbing surface (5s), as secondary light, which is then radiated to the outside. Thus, since a variety of light sources are efficiently utilized, an energy can be advantageously saved. <IMAGE>

IPC 1-7

E01F 9/00; G08G 1/09

IPC 8 full level

E01F 9/20 (2016.01)

CPC (source: EP)

E01F 9/20 (2016.02)

Citation (search report)

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