

Title (en)

Portable device for signalling emergency events on roads and the like, in particular in poor visibility conditions, in tunnels and during the night.

Title (de)

Tragbare Vorrichtung zum Signalisieren von unvorhergesehenen Vorfällen auf Strassen oder dergleichen, insbesondere bei schlechter Sicht, in Tunnels oder bei Nacht.

Title (fr)

Dispositif portable pour signaler des événements imprévus sur les routes et analogues, en particulier par mauvaise visibilité, dans les tunnels et la nuit.

Publication

**EP 0401175 A2 19901205 (EN)**

Application

**EP 90830220 A 19900518**

Priority

IT 2077489 A 19890602

Abstract (en)

The present invention relates to a portable device for signalling emergency events on roads and the like, in particular in poor visibility conditions, in tunnels and during the night, the main feature of which is that it comprises a support member adapted to receive the terminal portions of a plurality of optical fibres which are adapted to provide at least a signalling pattern corresponding to a signal of the enforcing road code. The support member is coupled to a base, which houses a light source which can be power supplied by a rechargeable battery or through the coupling to an outside power supply mains.

IPC 1-7

**B60Q 7/00**; **E01F 9/01**; **F21V 8/00**; **G09F 13/00**

IPC 8 full level

**E01F 9/00** (2006.01); **E01F 9/012** (2006.01); **G09F 9/305** (2006.01); **G09F 13/04** (2006.01)

CPC (source: EP)

**E01F 9/20** (2016.02); **E01F 9/688** (2016.02); **G09F 9/305** (2013.01); **G09F 13/0472** (2021.05); **G09F 2009/3055** (2013.01)

Cited by

FR2686104A1; DE4201315A1; DE19613197A1; EP0539615A1; GB2308896A; GB2308896B; GB2308897A; GB2308897B; US5727103A

Designated contracting state (EPC)

BE CH DE ES FR GB LI NL SE

DOCDB simple family (publication)

**EP 0401175 A2 19901205**; **EP 0401175 A3 19910227**; IT 8920774 A0 19890602

DOCDB simple family (application)

**EP 90830220 A 19900518**; IT 2077489 A 19890602