

Title (en)

BEACON USED AS A GUIDING DEVICE, ESPECIALLY FOR ROAD TRAFFIC

Title (de)

ALS LEITEINRICHTUNG VERWENDBARE BAKE, INSBESONDERE FÜR DEN STRASSENVERKEHR

Title (fr)

BALISE UTILISEE COMME DISPOSITIF DE GUIDAGE, NOTAMMENT POUR LE TRAFIC ROUTIER

Publication

**EP 1034333 B1 20020612 (DE)**

Application

**EP 98946278 A 19980806**

Priority

- DE 29719833 U 19971107
- DE 29804162 U 19980309
- EP 9804891 W 19980806

Abstract (en)

[origin: WO9924673A1] The invention relates to a beacon used as a guiding device, especially for road traffic. The inventive beacon comprises a top member (20) provided with a warning or indication sign. This top member is of a flip type which allows it to be run over by a vehicle. The lower end of this top member can be attached to a bearing plate (3) or directly to the roadway surface by means of a pair of pivot joints (2). Each joint is provided with a spring-loaded snap-on device (10). A first snap-on position keeps the top member in an upright position and a second snap-on position locks the top member in a flipped state.

IPC 1-7

**E01F 9/018**; **E01F 9/012**

IPC 8 full level

**E01F 9/012** (2006.01); **E01F 9/018** (2006.01)

CPC (source: EP)

**E01F 9/646** (2016.02); **E01F 9/688** (2016.02); **E01F 9/692** (2016.02)

Cited by

DE102014204976A1; WO2015104216A1; DE202022103215U1; EP4290014A1

Designated contracting state (EPC)

AT CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

**WO 9924673 A1 19990520**; AT E219192 T1 20020615; AU 9339198 A 19990531; CZ 20001676 A3 20001213; CZ 295591 B6 20050817; DK 1034333 T3 20021014; EP 1034333 A1 20000913; EP 1034333 B1 20020612; ES 2178260 T3 20021216; PL 191116 B1 20060331; PL 340405 A1 20010129; SK 6442000 A3 20001107

DOCDB simple family (application)

**EP 9804891 W 19980806**; AT 98946278 T 19980806; AU 9339198 A 19980806; CZ 20001676 A 19980806; DK 98946278 T 19980806; EP 98946278 A 19980806; ES 98946278 T 19980806; PL 34040598 A 19980806; SK 6442000 A 19980806