

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 A1 20000913 (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)

Citation (search report)

See references of WO 9924673A1

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