

Title (en)

Emergency sign with signal of selfwinding type for roads, construction site signals and the like.

Title (de)

Notzeichen mit selbstaufrollendem Signal für Verkehrs-, Baustellenzeichen und ähnliches.

Title (fr)

Signe d'urgence avec panneau auto-enrouleur pour signalisation routière, de chantiers et similaires.

Publication

EP 0412281 A1 19910213 (EN)

Application

EP 90112394 A 19900629

Priority

IT 293689 A 19890713

Abstract (en)

A description is given of a movable emergency sign for roads, construction site signals and the like, of very small dimensions and therefore not very bulky for placing on motor vehicles. This sign is characterized by the fact that the elements of the supporting structure are of rotating, sliding and tip-up type, and extractable. The pedestal consists, in fact, of a base, generally of parallelepiped shape, from which is extracted in X shape a bar and, vertically, a self-winding signal on refractive fabric with rod anchorage. Two alternatives are described, one with only one central rod and the other with two lateral rods. In the first case, the indicator signal is inserted on one side only, while, in the second case, it may be inserted on both sides.

IPC 1-7

B60Q 7/00; E01F 9/01; G09F 1/10

IPC 8 full level

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CPC (source: EP)

E01F 9/646 (2016.02); **G09F 7/18** (2013.01); **G09F 15/0087** (2013.01)

Citation (search report)

- [X] GB 2054234 A 19810211 - CHARLESWORTH W A
- [X] GB 2181289 A 19870415 - SPACESAVER SIGNS
- [X] US 4817318 A 19890404 - STRAUCH C RANDOLPH [US]
- [A] GB 1526855 A 19781004 - KENYON & CO LTD A
- [A] US 4368586 A 19830118 - FORZELIAS TAGE N [SE]
- [AP] EP 0331853 A1 19890913 - COCHRANE IAN ROBERT

Cited by

CN115058998A; US6142648A; CN113638328A; US5526251A; US5438780A; US6499866B1; US8136282B2; US7350327B1; WO0026887A1; WO9201838A1; WO2007126387A1; WO9801627A1

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