

Title (en)

SCALABLE, FLEXIBLE, TEMPORARY SIGNPOSTING METHOD AND KIT

Title (de)

ZUSAMMENFÜGBARES, FLEXIBLES, TEMPORÄRES BESCHILDERUNGSVERFAHREN UND ENTSPRECHENDER BAUSATZ

Title (fr)

PROCEDE ET TROUSSE DE SIGNALISATION PROVISOIRE FLEXIBLE ET EVOLUTIVE

Publication

EP 1900876 A4 20130828 (EN)

Application

EP 05825262 A 20051201

Priority

- ES 2005000658 W 20051201
- ES 200402955 A 20041202

Abstract (en)

[origin: EP1900876A2] The invention relates to a scalable, flexible, temporary signposting method and kit. The invention is based on the following principles: replacement of the support bases with bases that are fixed to the road surface; incorporation of flexible elements or springs which return the device to the vertical position; optimisation of materials and dimensions in order to facilitate transport and availability; division or telescopic retraction of long elements; and independent modules, posts and bases which are assembled using safety locks. The invention aims to provide a temporary multi-purpose signposting system which can be qualitatively and quantitatively scaled, thereby guaranteeing convenience, speed, safety, effectiveness and stability. The inventive kit contains the following elements: a rigid post comprising a flexible zone, a telescopic post, a self-locking post, built-in and surface bases, rods which are telescopic or which can be divided into smaller parts, illuminated markers, auto-retractable bands, light mobile barriers, and interchangeable panels. The invention can be used to reserve or close off parking areas, to delimit or seal access points to spaces totally, partially or selectively, or to provide temporary information or advertising points. The invention is resistant to wind and light rocking movements and provides protection against trespassers.

IPC 8 full level

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G09F 15/0037 (2013.01 - EP)

Citation (search report)

- [X] US 5199814 A 19930406 - CLARK RICHARD O [US], et al
- [A] FR 2024036 A5 19700821 - VEDETTE FABRIQ HORLOGERI
- [A] GB 2376715 A 20021224 - KELLY EAMONN WILLIAM JOSEPH [IE]
- [A] US 3902818 A 19750902 - BOONE RICHARD B
- [A] US 4288053 A 19810908 - SARKISIAN ROBERT
- See references of WO 2006058948A2

Cited by

WO2018058186A1

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DOCDB simple family (publication)

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