

Title (en)

Road signalisation system and process for the realisation of a lane diverter

Title (de)

System und Verfahren zur Verkehrssignalisierung und zur Zusammenführung von Fahrspuren

Title (fr)

Système et procédé de signalisation routière pour la réalisation d'un biseau de rabattement

Publication

EP 1731674 B1 20080305 (FR)

Application

EP 06290759 A 20060511

Priority

FR 0505697 A 20050606

Abstract (en)

[origin: FR2886656A1] The device has a vertical post (10) placed proximate to a road safety barrier formed by concrete walls (2, 2'), and an arm (13) mounted above the support and freely pivoted around a vertical axis (12). A part (13') of the arm is made of plastic or light wood material. The arm is mounted pivotally around a horizontal axis (14) perpendicular to the direction of its length so as to pass from a horizontal position to a vertical position or to be inclined towards the height by pivoting around the horizontal axis. Independent claims are also included for the following: (1) a road beacon system, for shrinking or diverting a lane, including a set of road signaling devices (2) a method for deploying or folding a road signaling device.

IPC 8 full level

E01F 13/06 (2006.01); **E01F 9/669** (2016.01)

CPC (source: EP)

E01F 13/06 (2013.01)

Cited by

EP2362020A1; CN107016866A; US11913181B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1731674 A1 20061213; EP 1731674 B1 20080305; AT E388275 T1 20080315; CY 1108089 T1 20140212; DE 602006000621 D1 20080417; ES 2303318 T3 20080801; FR 2886656 A1 20061208

DOCDB simple family (application)

EP 06290759 A 20060511; AT 06290759 T 20060511; CY 081100563 T 20080530; DE 602006000621 T 20060511; ES 06290759 T 20060511; FR 0505697 A 20050606