

Title (en)

Trägervorrichtung, insbesondere für einen beweglichen Arm eines Strassensignals

Title (de)

Support device, in particular for a mobile arm of a road signal

Title (fr)

Dispositif support notamment pour bras mobile de signalisation routière

Publication

EP 1715101 A1 20061025 (FR)

Application

EP 06112041 A 20060330

Priority

FR 0550994 A 20050419

Abstract (en)

The device has a support (3) comprising a vertical axle that receives a fitting head (6) of a connection unit (5). The support (3) is fixed on a guide rail (10). The unit (5) has a descending arch segment (7) with a strut (8) connected to an arm unit (1) of a traffic sign. The segment (7) has a shell in the form of a helical segment. The unit (1) moves between free passage and no thoroughfare positions. The unit (5) is formed to retain the unit (1) between the two positions. The axle and the arm unit are moved in a vertical plane and separated in a horizontal plane.

IPC 8 full level

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

CPC (source: EP)

E01F 9/669 (2016.02); **E01F 13/06** (2013.01)

Citation (applicant)

US 4811516 A 19890314 - ANDERSON HOWARD A [US]

Citation (search report)

- [A] EP 0537095 A2 19930414 - INOTEC [FR]
- [A] FR 2735800 A1 19961227 - INOTEC SA [FR]
- [A] US 5035082 A 19910730 - BUTLER COLIN [US]

Cited by

FR2922907A1; ES2337754A1; US8539714B2; WO2010049552A1

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1715101 A1 20061025; FR 2884532 A1 20061020; FR 2884532 B1 20070713

DOCDB simple family (application)

EP 06112041 A 20060330; FR 0550994 A 20050419