

Title (en)

Permanent cylindrical road sign for vertical signalling

Title (de)

Ortsfestes, zylindrisches Verkehrszeichen für vertikale Signalisierung

Title (fr)

Signal routier permanent cylindrique pour signalisation verticale

Publication

EP 1860242 A2 20071128 (EN)

Application

EP 06127380 A 20061229

Priority

ES 200503257 A 20051230

Abstract (en)

A permanent cylindrical deformable road sign for vertical signalling, comprising a base (1) anchorable to the ground and a vertical body (2) made of flexible plastic that can be fastened to said base (1), so that bayonet reciprocal coupling means are formed in the base (1) and the vertical body (2), said coupling means operating in conjunction with an anti-turn locker (3) adequate to be placed between the base (1) and the vertical body (2) when the latter is fastened to the former. The anti-turn locker (3) is releasable from its blocking position with an anti-theft key (6) and is provided with an elastic arm (3.1) that, when the rotation movement for coupling the vertical body (2) and the base (1) is completed, is able to reach a position in which it is rigidly interposed in the path of the rotation movement for removing the vertical body (2) from the base (1).

IPC 8 full level

E01F 9/011 (2006.01); **E01F 9/627** (2016.01); **E01F 9/677** (2016.01)

CPC (source: EP ES)

E01F 9/608 (2016.02 - ES); **E01F 9/677** (2016.02 - EP); **E01F 9/681** (2016.02 - EP); **E01F 9/685** (2016.02 - ES)

Cited by

EP4328402A1; GB2533551A; GB2533551B; GB2571660A; GB2571660B; GB2485194A; GB2485194B; WO2018078398A1; WO2020050733A1

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 RS

DOCDB simple family (publication)

EP 1860242 A2 20071128; **EP 1860242 A3 20080827**; **EP 1860242 B1 20100224**; AT E458865 T1 20100315; DE 602006012457 D1 20100408; ES 2302594 A1 20080716; ES 2302594 B1 20090520; PL 1860242 T3 20100730; PT 1860242 E 20100507

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EP 06127380 A 20061229; AT 06127380 T 20061229; DE 602006012457 T 20061229; ES 200503257 A 20051230; PL 06127380 T 20061229; PT 06127380 T 20061229