

Title (en)  
Guiding and barrier element

Title (de)  
Leit- und Absperrelement

Title (fr)  
Élément de guidage et de barrière

Publication  
**EP 1408159 A3 20040728 (DE)**

Application  
**EP 03018231 A 20030811**

Priority  
DE 10246873 A 20021008

Abstract (en)  
[origin: EP1408159A2] Guiding and stopping element for traffic comprises a warning sign (12) hinged on a base plate (10). The warning sign has at its bottom end (18) a spring-mounted snap-in ball (26) partly protruding over the bottom end and arranged in a housing (28) open on one side. The base plate has a recess for the snap-in ball. Preferred Features: The base plate is a plastic molded part, preferably made by pressing or injection molding, and consists of a base part (42), two sides (44), and a bearing bridge (46). The warning sign is a plastic blow-molded part.

IPC 1-7  
**E01F 9/017**

IPC 8 full level  
**E01F 9/627** (2016.01)

CPC (source: EP)  
**E01F 9/629** (2016.02)

Citation (search report)  
• [X] DE 8705346 U1 19870527  
• [A] DE 8306274 U1 19830609  
• [A] US 5860386 A 19990119 - SCHWAB DALE L [US], et al

Cited by  
AT412884B; CN110284441A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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**EP 1408159 A2 20040414; EP 1408159 A3 20040728**; DE 10246873 A1 20040422; DE 10246873 B4 20140430

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