

Title (en)  
ROAD BARRIER DEVICE

Title (de)  
LEITPLANKEN

Title (fr)  
DISPOSITIF BARRIERE ROUTIERE

Publication  
**EP 0897434 A1 19990224 (EN)**

Application  
**EP 97939884 A 19970911**

Priority  
• BE 9700103 W 19970911  
• BE 9700104 A 19970203

Abstract (en)  
[origin: WO9833985A1] This invention relates to a road barrier device (1) comprising at least one crush barrier (2), whereby said device further comprises at least one inflatable cushion (2), which cushion is provided for containing a gas under over pressure and for mounting in longitudinal direction of said cushion, against said crush barrier. The cushion is preferably divided in two or more compartments by means of a partition wall (4) that is substantially parallel with the bottom of the cushion. The invention also relates to a crash barrier device, comprising an inflatable cushion, which is divided in at least two compartments. The bottom compartment is provided for containing a liquid. The upper compartment contains a gas under an over pressure.

IPC 1-7  
**E01F 15/14**

IPC 8 full level  
**E01F 15/14** (2006.01)

CPC (source: EP)  
**E01F 15/145** (2013.01)

Citation (search report)  
See references of WO 9833985A1

Cited by  
CN102392425A

Designated contracting state (EPC)  
BE DE ES FR IT LU NL

DOCDB simple family (publication)  
**WO 9833985 A1 19980806**; EP 0897434 A1 19990224

DOCDB simple family (application)  
**BE 9700103 W 19970911**; EP 97939884 A 19970911