

Title (en)  
ROADSIDE CRASH BARRIER WITH A SHOCK-ABSORBING DEVICE

Title (de)  
LEITPLANKE MIT EINER STOSSDÄMPFENDEN VORRICHTUNG

Title (fr)  
GLISSIERE DE SECURITE ROUTIERE A DISPOSITIF ABSORBEUR DE CHOCS

Publication  
**EP 0807195 A1 19971119 (FR)**

Application  
**EP 96902326 A 19960201**

Priority  
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• FR 9501157 A 19950201

Abstract (en)  
[origin: WO9623933A1] A roadside crash barrier with shock-absorbing devices (3) arranged between the crash barrier rail (1) and the supporting posts (2). Each shock-absorbing device comprises two arms (3A, 3B) arranged in a V and designed to spread apart when a force is exerted on the rail, while absorbing the related energy by means of friction between the movable parts, and optionally by plastic deformation.

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**E01F 15/04**

IPC 8 full level  
**E01F 15/04** (2006.01)

CPC (source: EP)  
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Citation (search report)  
See references of WO 9623933A1

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