

Title (en)  
Guide rail with concrete kerbstone

Title (de)  
Leiteinrichtung mit Fussplanken aus Beton

Title (fr)  
Barrière de route avec un socle en béton

Publication  
**EP 0596405 B1 19970102 (DE)**

Application  
**EP 93117473 A 19931028**

Priority  
AT 216792 A 19921103

Abstract (en)  
[origin: EP0596405A1] A guide rail for traffic routes consists of metal rails (3), vertical posts (uprights) (4) and kerbstones (1) made of concrete or the like which protrude on the traffic side, have an approximately trapezoidal cross-section and are bevelled on the traffic side. The kerbstones (1) have, above the oblique deviation face, at upper traffic-side end a catching step (2) which runs substantially underneath the metal rail (3) and parallel to the latter. The opening between the top side of the kerbstone (1) and the bottom edge of the metal rail (3) is markedly smaller than the diameter of a conventional crash helmet for cyclists. <IMAGE>

IPC 1-7  
**E01F 15/00; E01F 9/04**

IPC 8 full level  
**E01F 9/541** (2016.01); **E01F 15/00** (2006.01); **E01F 15/02** (2006.01); **E01F 15/08** (2006.01)

CPC (source: EP)  
**E01F 9/541** (2016.02); **E01F 15/025** (2013.01); **E01F 15/083** (2013.01); **E01F 15/088** (2013.01)

Cited by  
DE102018101348A1; US7722282B2; WO03076724A1; EP2278072A2

Designated contracting state (EPC)  
AT BE CH DE ES FR IT LI NL

DOCDB simple family (publication)  
**EP 0596405 A1 19940511; EP 0596405 B1 19970102**; AT E147114 T1 19970115; DE 59304969 D1 19970213

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