

Title (en)
Guiding rail device

Title (de)
Leiteinrichtung

Title (fr)
Dispositif de glissière de guidage

Publication
EP 1564334 B1 20100519 (DE)

Application
EP 05003103 A 20050214

Priority
AT 1142004 U 20040216

Abstract (en)
[origin: EP1564334A1] The crash barrier for roads comprises a rail (4) attached to a horizontal spacer (3). This is mounted on vertical posts (2). The rail has two downwardly-projecting sections which are fastened to similar sections on the spacer.

IPC 8 full level
E01F 15/04 (2006.01)

CPC (source: EP)
E01F 15/0423 (2013.01); **E01F 15/0438** (2013.01)

Cited by
EP2706145A2; EP2792793A1

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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
EP 1564334 A1 20050817; EP 1564334 B1 20100519; AT 7685 U1 20050725; AT E468438 T1 20100615; DE 502005009579 D1 20100701;
DK 1564334 T3 20100913; ES 2342074 T3 20100701; HR P20100386 T1 20100831; PL 1564334 T3 20101029; PT 1564334 E 20100531;
RS 51370 B 20110228; SI 1564334 T1 20100930

DOCDB simple family (application)
EP 05003103 A 20050214; AT 05003103 T 20050214; AT 1142004 U 20040216; DE 502005009579 T 20050214; DK 05003103 T 20050214;
ES 05003103 T 20050214; HR P20100386 T 20100714; PL 05003103 T 20050214; PT 05003103 T 20050214; RS P20100238 A 20050214;
SI 200531083 T 20050214