

Title (en)
A RAILROAD CROSSING

Title (de)
SCHIENENKREUZUNG

Title (fr)
PASSAGE À NIVEAU

Publication
EP 2528798 A1 20121205 (EN)

Application
EP 11736545 A 20110131

Priority

- AU 2010900881 A 20100302
- AU 2010900361 A 20100129
- AU 2011000093 W 20110131

Abstract (en)
[origin: WO2011091480A1] The present invention relates to a railroad crossing (2). The railroad crossing (2) includes a railroad (4) along which a train can travel. The railroad crossing (2) further includes a road (6) extending across the railroad (4) and along which a vehicle or automobile can travel. The road (6) includes a curved approach (8) to the railroad (4). The curved approach (8) is effective in encouraging a reduction in speed of the vehicle without seriously disrupting vehicle traffic flow. The railroad crossing (2) further includes a movable vehicle impact barrier (10) which can prevent the vehicle from crossing the railroad (4). The road (6) may include two separated traffic lanes (16a, 16b) in which vehicles travel in opposite directions, and this separation of the lanes (16) deters the vehicle from being driven from one lane 16a and into the other lane (16b) in an attempt to circumvent the barrier (10).

IPC 8 full level
B61L 29/00 (2006.01)

CPC (source: EP US)
B61L 29/00 (2013.01 - EP US); **B61L 29/026** (2013.01 - EP US); **B61L 29/04** (2013.01 - US); **B61L 29/24** (2013.01 - US);
B61L 29/28 (2013.01 - EP US); **E01F 13/06** (2013.01 - EP US)

Citation (search report)
See references of WO 2011091480A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2011091480 A1 20110804; AU 2011208953 A1 20120823; EP 2528798 A1 20121205; NZ 601540 A 20140328;
US 2013193275 A1 20130801; ZA 201206192 B 20130424

DOCDB simple family (application)
AU 2011000093 W 20110131; AU 2011208953 A 20110131; EP 11736545 A 20110131; NZ 60154011 A 20110131;
US 201113575789 A 20110131; ZA 201206192 A 20120816