

Title (en)
Level crossing between two roads

Title (de)
Übergang zwischen zwei Fahrbahnen

Title (fr)
Passage à niveau entre deux routes

Publication
EP 1293605 A3 20040102 (DE)

Application
EP 02019560 A 20020902

Priority
DE 10145235 A 20010913

Abstract (en)
[origin: EP1293605A2] The connecting elements are extruded Al planks (4.1,4.2,4.3) comprising hollow chambers with stiffening ribs and are laid so planks, carriageway (1,2) and rails (5,6) form a level surface. The planks lie between carriageways and rails and rest at their ends on buffers (8.1,8.2). Once extruded, the planks are placed side by side, connected and lengthed to requirement before being laid between carriageways and rails etc, in the rail direction, where they form the sought crossing.

IPC 1-7
E01C 9/04

IPC 8 full level
E01C 9/04 (2006.01)

CPC (source: EP)
E01C 9/04 (2013.01)

Citation (search report)
• [YA] DE 19704366 A1 19980806 - FRANK HARALD [DE]
• [Y] US 3172508 A 19650309 - JOHN DOERING, et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
EP 1293605 A2 20030319; EP 1293605 A3 20040102; DE 10145235 A1 20030403

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EP 02019560 A 20020902; DE 10145235 A 20010913