

Title (en)
Switching device for cable-driven railway

Title (de)
Weiche für Gleise mit Seilantrieb

Title (fr)
Dispositif de croisement de voies ferrées associées à des cables tracteurs

Publication
EP 1193344 B1 20040428 (FR)

Application
EP 01402472 A 20010926

Priority
FR 0012529 A 20001002

Abstract (en)
[origin: EP1193344A1] A rail track with underslung cable drives (3,4) for main (1a,1b) and branch (2a,2b) lines uses points which include pivoted sections (9,10) in the rail segments which cross either the main or branch lines. For rolling stock going down the main line the branch line pivoted section (9) is opened to allow the main line cable clamp to pass through (E) while cable clamps on trucks taking the branch line have the main line pivoted section (10) open.

IPC 1-7
E01B 25/15; B61B 9/00

IPC 8 full level
B61B 9/00 (2006.01); **E01B 25/15** (2006.01)

CPC (source: EP)
B61B 9/00 (2013.01); **E01B 25/15** (2013.01)

Cited by
FR2943025A1; ITMI20130741A1; EP2801503A1; US8770112B2; WO2010106236A1

Designated contracting state (EPC)
AT ES FR IT NL PT

DOCDB simple family (publication)
EP 1193344 A1 20020403; EP 1193344 B1 20040428; AT E265577 T1 20040515; ES 2218350 T3 20041116; FR 2814764 A1 20020405;
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