

Title (en)
FOLDING STEP FOR RAILWAY VEHICLES

Publication
EP 0114264 B1 19890524 (DE)

Application
EP 83112122 A 19831202

Priority
DE 3301746 A 19830120

Abstract (en)
[origin: EP0114264A2] 1. A folding step for rail vehicles, more especially high-speed passenger-train coaches, with a treadboard (32) which is extendable beyond the profile of the vehicle and a step-recess cover (6) which is connected thereto in a movement-terminating manner and which can be swung downwards into the step recess about an axis of rotation (18) which is arranged in the region of the floor-step edge, the treadboard in its retracted state being arranged underneath the step-recess cover in the swivel region thereof, characterized in that the treadboard (32) is independent of the outer wall (34) of the vehicle, the swivel region (A) of the step-recess cover (6) lies inside the step recess (step box 10), and the outer termination of the step recess is formed by the lower part of the door (16) of the vehicle.

IPC 1-7
B61D 23/02

IPC 8 full level
B61D 23/02 (2006.01)

CPC (source: EP)
B61D 23/02 (2013.01)

Cited by
WO2005120920A1; CN103010241A; KR100832111B1; CN112566831A; EP0345706A1; FR2632592A1; CN109159791A; US8151715B2; US11753050B2; WO2020035247A1

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EP 0114264 A2 19840801; EP 0114264 A3 19850327; EP 0114264 B1 19890524; AT E43308 T1 19890615; DE 3301746 A1 19840802; DE 3301746 C2 19870122; DE 3379900 D1 19890629

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