

Title (en)

CAR RACE-TRACK

Publication

EP 0057246 B1 19871119 (DE)

Application

EP 81107232 A 19810914

Priority

DE 3103677 A 19810204

Abstract (en)

[origin: EP0057246A2] 1. Toy car racing track, consisting of at least one vehicle and track sections that can be put together in sequence with at least one lane (R, L) with guide media (36, 37) and with power conductors (30 to 33) for the vehicle or vehicles, which can be brought into electrical contact with the power conductors via current collector sliders (2, 3), having a controllable steering device (12) over the power conductors (30 to 33) and the current collector slides (2, 3), and guide links, with which they can mutually engage with the guide media (37), being guidable along the track sections (35), characterised by, each lane (R, L) of each track section (35) having as guide media both a guide groove (37) as well as a guide edge (36) over its complete length and that at least one of the vehicles has as the guide link a removable and reinsertable guide stud (11) for engagement in the guide groove (37), so that it can be used, as required, as a steerable vehicle without guide stud (11) or as a lane bound vehicle with guide stud (11).

IPC 1-7

A63H 18/12

IPC 8 full level

A63H 18/02 (2006.01); **A63H 18/12** (2006.01)

CPC (source: EP)

A63H 18/02 (2013.01); **A63H 18/12** (2013.01)

Citation (examination)

DE 2824756 A1 19791213 - NEUHIERL HERMANN

Cited by

EP0277312A1; US5928058A; WO8804946A1; WO9746297A1

Designated contracting state (EPC)

BE DE FR GB IT NL SE

DOCDB simple family (publication)

EP 0057246 A2 19820811; **EP 0057246 A3 19820818**; **EP 0057246 B1 19871119**; DE 3103677 A1 19830210; DE 3176528 D1 19871223

DOCDB simple family (application)

EP 81107232 A 19810914; DE 3103677 A 19810204; DE 3176528 T 19810914