

Title (en)  
INVERTING TOY VEHICLE PLAYSET

Title (de)  
UMKEHRSPIELZEUGAUTO-SPIELSET

Title (fr)  
CIRCUIT DE VEHICULES MINIATURES RENVERSEUR

Publication  
**EP 1436053 A4 20050216 (EN)**

Application  
**EP 02775887 A 20020919**

Priority  
• US 0229799 W 20020919  
• US 15966902 A 20020531

Abstract (en)  
[origin: US2003224697A1] A continuous loop toy vehicle trackset supports a booster and a plurality of toy vehicles. The trackset is formed of spaced apart track rails forming a gap therebetween. The toy vehicles are open wheeled and able to roll upon the track rails in either a right side up or inverted configuration. In the inverted configuration, the top surface of the toy vehicle is able to extend into the gap between the track rails. A staging lane facilitates introduction of additional toy vehicles to the trackset.

IPC 1-7  
**A63H 18/02**; **A63H 18/14**; **A63H 17/00**

IPC 8 full level  
**A63H 18/00** (2006.01); **A63H 18/02** (2006.01)

CPC (source: EP KR US)  
**A63H 18/00** (2013.01 - EP KR US); **A63H 18/028** (2013.01 - EP US)

Citation (search report)  
• No further relevant documents disclosed  
• See references of WO 03101571A1

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)  
**US 2003224697 A1 20031204**; AU 2002341738 A1 20031219; BR 0212357 A 20050426; CA 2457904 A1 20031211; CN 1310694 C 20070418; CN 1604807 A 20050406; EP 1436053 A1 20040714; EP 1436053 A4 20050216; HK 1071089 A1 20050708; KR 20050002803 A 20050110; MX PA04003209 A 20050125; WO 03101571 A1 20031211

DOCDB simple family (application)  
**US 15966902 A 20020531**; AU 2002341738 A 20020919; BR 0212357 A 20020919; CA 2457904 A 20020919; CN 02825075 A 20020919; EP 02775887 A 20020919; HK 05103947 A 20050511; KR 20047003062 A 20020919; MX PA04003209 A 20020919; US 0229799 W 20020919