

Title (en)

MULTI-TRACK MULTI-VEHICLE ROLLER COASTER

Title (de)

MEHRSPURIGE ACHTERBAHN FÜR MEHRERE FAHRZEUGE

Title (fr)

MONTAGNES RUSSES A PLUSIEURS VOIES ET PLUSIEURS VEHICULES

Publication

EP 1940526 A4 20100127 (EN)

Application

EP 06826509 A 20061024

Priority

- US 2006041368 W 20061024
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- US 35179106 A 20060210
- US 35183706 A 20060210

Abstract (en)

[origin: WO2007050545A2] A multi-track multi- vehicle coaster simulates a popular theme of a competition, struggle or conflict taken from history or fiction. The vehicles optionally interact with each other and with the ride scenery in many different ways and vehicle velocity is altered at different points in the ride using multiple motors and brakes. An interactive queue is provided and allows people in the queue to interact with people on the ride. Energy recycling and computer ride control are also disclosed.

IPC 8 full level

A63G 1/00 (2006.01); **A63G 7/00** (2006.01); **A63G 21/00** (2006.01); **A63G 29/00** (2006.01)

CPC (source: EP)

A63G 7/00 (2013.01)

Citation (search report)

- [Y] US 6170402 B1 20010109 - RUDE GREGORY J [US], et al
- [XY] US 997071 A 19110704 - MANGELS WILLIAM F [US]
- [Y] WO 2004045731 A2 20040603 - SOFT PLAY L L C [US], et al
- [Y] WO 9600602 A1 19960111 - RAPIDVILLE LIMITED [GB], et al
- See references of WO 2007050545A2

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DE102019101899A1

Designated contracting state (EPC)

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