

Title (en)
MASTER AND SLAVE TOY VEHICLE PAIR

Title (de)
SPIELZEUGFAHRZEUGPAAR MIT EINEM HAUPT- UND EINEM UNTERGEORDNETEN FAHRZEUG

Title (fr)
PAIRE DE VEHICULES-JOUETS MAITRE ET ESCLAVE

Publication
EP 1455914 A4 20060118 (EN)

Application
EP 02776368 A 20021030

Priority
• US 0234742 W 20021030
• US 33517601 P 20011031
• US 33648401 P 20011101

Abstract (en)
[origin: WO03037469A1] A toy vehicle combination includes a master toy vehicle (10, 110) and a slave toy vehicle (20, 120). The master toy vehicle includes a transmitter (15, 115) configured to broadcast an IR tracking signal. The slave toy vehicle includes at least first and second directional IR receivers (21-24, 174-177) configured to receive the master toy vehicle tracking signal from different directions around the slave toy vehicle and is configured to at least follow or evade the master toy vehicle, which is conventionally remotely controlled.

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A63H 30/00; **A63H 17/26**

IPC 8 full level
A63H 17/26 (2006.01); **A63H 30/04** (2006.01)

CPC (source: EP KR)
A63H 17/26 (2013.01 - EP); **A63H 30/00** (2013.01 - KR); **A63H 30/04** (2013.01 - EP); **A63H 2200/00** (2013.01 - EP)

Citation (search report)
• [A] US 5083968 A 19920128 - HART FRANK J [US]
• [A] US 4938483 A 19900703 - YAVETZ IDO [US]
• [A] US 6106361 A 20000822 - PETRIS MICHAEL JOHN [HK]
• [A] US 4334221 A 19820608 - ROSENHAGEN WILLIAM, et al
• See references of WO 03037469A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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