

Title (en)

Connecting element for an accessory device for a toy vehicle

Title (de)

Verbindungselement für ein Zusatzaggregat eines Spielzeugfahrzeuges

Title (fr)

Élément d'assemblage d'un accessoire pour un véhicule jouet

Publication

**EP 1121964 A3 20030730 (DE)**

Application

**EP 01101874 A 20010127**

Priority

DE 20001760 U 20000202

Abstract (en)

[origin: EP1121964A2] The connection comprises an adapter element (2) with two facing, laterally protruding locking-bolts (5) fitting into locking holes in the accessory unit (1) when the walls are elastically widened. Semicircular holder fitments (8) are positioned spaced apart from the locking bolts and grip inwardly round laterally outward pointing holder-pins (9) on the accessory unit. The adapter element has flanged fitments (4) containing bearing holes for bearing pins on the toy. Each bearing hole is surrounded by a concentric, circle-segment-shaped row of catches cooperating with protuberances fitting into them.

IPC 1-7

**A63H 17/26**

IPC 8 full level

**A63H 17/12** (2006.01); **A63H 17/26** (2006.01)

CPC (source: EP)

**A63H 17/12** (2013.01)

Citation (search report)

- [A] FR 2402456 A1 19790406 - TONKA CORP [US]
- [A] DE 9107251 U1 19910808
- [A] EP 0461307 A1 19911218 - BRANDSTAETTER GEOBRA [DE]
- [A] GB 749405 A 19560523 - CRESCENT TOY COMPANY LTD
- [A] US 3738057 A 19730612 - OGASAWARA T

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1121964 A2 20010808; EP 1121964 A3 20030730; EP 1121964 B1 20040623**; AT E269750 T1 20040715; DE 20001760 U1 20000330; DE 50102647 D1 20040729; DK 1121964 T3 20041108; ES 2220598 T3 20041216; TR 200402364 T4 20041221

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