

Title (en)
GAME PROVIDED IN THE FORM OF A BALL TRACK

Title (de)
KUGELBAHN

Title (fr)
JEU SOUS FORME DE PISTE POUR BOULES

Publication
EP 1150752 B1 20040414 (DE)

Application
EP 99964462 A 19991222

Priority
• DE 9904106 W 19991222
• DE 19906117 A 19990213

Abstract (en)
[origin: US6536763B1] The invention relates to game which is provided in the form of a ball track and which is comprised of individual components having roller rails. The roller rails have a guide for balls that roll and have at least one through boring for leading into a connecting element arranged below said through boring. The connecting element has a ball passageway which is essentially vertical and/or which is distinctly slanted with regard to the horizontal. In order to provide a ball track which can be variably composed of few different elements (roller rails and connecting elements), whereby a high degree of stability should be attained also in high structures, roller rails and connecting elements can be assembled side by side or one above the other to produce a ball path which leads away over more than one component, whereby the ball path horizontally extends at least on a section of the rolling rail.

IPC 1-7
A63F 7/36; **A63F 7/28**; **A63F 7/00**

IPC 8 full level
A63F 7/00 (2006.01); **A63F 7/02** (2006.01); **A63F 7/28** (2006.01); **A63F 7/36** (2006.01)

IPC 8 main group level
A63F (2006.01)

CPC (source: EP US)
A63F 7/3622 (2013.01 - EP US); **A63F 2007/3662** (2013.01 - EP US)

Cited by
DE102011008409A1; DE202014010144U1; DE202011001418U1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
US 6536763 B1 20030325; AT E264128 T1 20040415; AU 3032200 A 20000829; AU 3032300 A 20000829; AU 760467 B2 20030515; BR 9917096 A 20011127; CA 2360161 A1 20000817; CA 2360161 C 20090414; CN 1141998 C 20040317; CN 1334750 A 20020206; DE 19906117 A1 20000817; DE 59909208 D1 20040519; EP 1150752 A1 20011107; EP 1150752 B1 20040414; ES 2220139 T3 20041201; HU P0201006 A2 20020729; JP 2002536139 A 20021029; PT 1150752 E 20040930; RU 2224570 C2 20040227; TR 200102346 T2 20020121; WO 0047299 A1 20000817; WO 0047300 A1 20000817; ZA 200106168 B 20020726

DOCDB simple family (application)
US 89090601 A 20010806; AT 99964462 T 19991222; AU 3032200 A 19991222; AU 3032300 A 19991222; BR 9917096 A 19991222; CA 2360161 A 19991222; CN 99816143 A 19991222; DE 19906117 A 19990213; DE 59909208 T 19991222; DE 9904106 W 19991222; DE 9904107 W 19991222; EP 99964462 A 19991222; ES 99964462 T 19991222; HU P0201006 A 19991222; JP 2000598248 A 19991222; PT 99964462 T 19991222; RU 2001121193 A 19991222; TR 200102346 T 19991222; ZA 200106168 A 20010726