

Title (en)

An element for composing a track of the fall type for run of marbles

Title (de)

Ein Teil zur Bildung geneigt verlaufender Kugelrollbahn

Title (fr)

Élément pour construire une piste inclinée pour billes

Publication

EP 1454662 A1 20040908 (EN)

Application

EP 04075075 A 20040112

Priority

IT TO20030007 U 20030117

Abstract (en)

An element (1-4) for composing a track of the fall type for run of marbles, which comprises a guide member (2) for the insertion of marbles, intended to be placed beneath the arrival of a preceding track element or at the upper start point of a track, an exit guide member (1) for the marbles, intended to be placed at a level lower than the level of the insertion guide member (2) and generally over the start end of a subsequent track element, and a track section (4) extending in the form of a pair of rails from said insertion guide member (2) to said exit guide member (1), by following at least in part a helicoidal trajectory: Preferably, the track section (4) which follows at least in part a helicoidal trajectory has at its beginning a rectilinear section (4'') for approach to the helicoidal portion (4') of the track section (4). The entire track element (1-4) may be embodied in a single piece of plastics formed in plane configuration and it may be rendered three-dimensional by insertion of spacers (7). <IMAGE>

IPC 1-7

A63F 7/02; **A63F 7/36**

IPC 8 full level

A63F 7/02 (2006.01); **A63F 7/36** (2006.01); **A63H 29/10** (2006.01)

CPC (source: EP US)

A63F 7/3622 (2013.01 - EP US)

Citation (search report)

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