

Title (en)
MINIATURE RACING COURSE

Title (de)
MINIATUR- RENN CIRCUIT

Title (fr)
CIRCUIT DE COURSE MINIATURE

Publication
EP 0802818 A1 19971029 (EN)

Application
EP 96935769 A 19961010

Priority
• SI 9600027 W 19961010
• SI 9500340 A 19951106

Abstract (en)
[origin: WO9717120A1] The miniature racing course solves the problem of automatic devices for racing games, primarily in public places and against advance payment. The racing course (1) is equipped with at least one, two, three or more racing lanes (4) for model cars (6) which are operated by remote controls (10) and with optical measuring instruments (7) at the start and at the finish and with at least one parking box (3) for parking model cars (6). The racing course (1) can have one or more side lanes (2), with one, two, three or more side tracks (5). However, it can also be constructed without the side lane, on which the construction of the parking box (3) depends. If the side lane (2) does exist, the parking box (3) is placed directly on it and if the side lane does not exist, the parking box (3) is constructed above and below the racing course (1). In this case the racing course is separated in this place so that the legs of the dropping parts (1') are connected with the track section (13) linked to the bottom of the supporting safety bottom (12). The miniature racing course is activated by means of an automatic activating device (8) against advance payment. The intermediate results, the number of circles covered and the time spent as well as the final results with the appropriate order of competitors are visible on an information board (9).

IPC 1-7
A63H 18/00; **A63H 18/02**; **A63H 17/44**; **A63F 9/14**

IPC 8 full level
A63F 9/14 (2006.01); **A63H 18/00** (2006.01)

IPC 8 main group level
A63H 17/00 (2006.01)

CPC (source: EP)
A63F 9/143 (2013.01); **A63H 18/00** (2013.01); **A63H 18/005** (2013.01)

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