

CPC COOPERATIVE PATENT CLASSIFICATION

A HUMAN NECESSITIES

HEALTH; AMUSEMENT

A63 SPORTS; GAMES; AMUSEMENTS

A63D BOWLING GAMES, e.g. SKITTLES, BOCCE OR BOWLS; INSTALLATIONS THEREFOR; BAGATELLE OR SIMILAR GAMES; BILLIARDS (balls [A63B 37/00](#))

WARNING

In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

1/00	Installations for bowling games, e.g. bowling-alleys or bocce courts (bowling greens A63C 19/00)				so that they, and perhaps other balls, shall fall into numbered holes that determine the score
1/02	• collapsible; portable				
1/04	• Form or material of the surface; Pin-stands integral with the surface	13/00			Bagatelles or similar games
1/06	• Adjusting apparatus; Stands for players	15/00			Billiards, e.g. carom billiards or pocket billiards; Billiard tables (bagatelle A63D 13/00)
1/08	• Tracks for returning or circulating the balls	2015/001			• {with inclination indicating means}
3/00	Table bowling games; Miniature bowling-alleys; Bowling games (games of pins A63D 7/00)	15/003			• {Pockets for pocket billiard tables}
3/02	• Arrangement of devices for propelling or projecting the balls {, e.g. spring, string, sling drive, roll-off devices}	15/005			• {Ball-spotting racks, i.e. frames for positioning the balls in pocket billiards or pool}
5/00	Accessories for bowling-alleys or table alleys	15/006			• {Training or aiming arrangements on billiard tables}
2005/003	• {Means for preventing the bowling ball to enter the gutter}	2015/008			• {with heating elements}
2005/006	• {Heating means for the surface of the alleys}	15/02			• Billiard tables adapted to rest on ordinary tables or the like
5/02	• Apparatus for trapping or lifting the balls; Separate devices for returning the balls	15/04			• Billiard tables convertible into other tables, or the like (into beds A47C 17/62)
5/023	• . {Separate devices for returning the balls}	15/045			• . {into different kinds of billiard tables, e.g. converting a pocket billiard table into a carom billiard table}
5/026	• . . {Retarding devices for the returned bowling ball}	15/06			• Cushions or fastenings therefor
5/04	• Indicating devices	15/08			• Cues
2005/042	• . {for indicating the ball path}	15/083			• . {Means, integrated in the cue, for actuating the ball, e.g. springs}
2005/044	• . {for indicating if a bowling ball touches the border of the alley}	15/086			• . {adjustable in length}
2005/046	• . {for indicating if the ball is passing the foul line}	15/10			• . Apparatus for holding or handing-up cues {, e.g. racks}
2005/048	• . {Score sheets}	15/105			• . . {Guides for the cue during strike, e.g. cue rests, bridges}
5/06	• Pin stands	15/12			• . Tip fastenings
5/08	• Arrangements for setting-up or taking away pins	15/14			• . Means for roughening the cue-tips
2005/083	• . {Threaded pins}	15/16			• Chalk holders
2005/086	• . {Pivotable pins}	15/20			• Scoring or registering devices
5/09	• . the pins being assembled in right order before setting down				
5/10	• Apparatus for cleaning balls, pins, or alleys				
7/00	Games of pins, e.g. ninepins, with tethered balls				
9/00	Pins				

NOTE

In this group, the following term is used with the meaning indicated:

- "Bagatelle" means a modification of billiards in which the player's object is to strike the balls