

CPC COOPERATIVE PATENT CLASSIFICATION

A HUMAN NECESSITIES

HEALTH; AMUSEMENT

A63 SPORTS; GAMES; AMUSEMENTS

A63D BOWLING-ALLEYS; BOWLING GAMES; BOCCIA; BOWLS; BAGATELLE; BILLIARDS (balls [A63B](#); indoor games using small moving playing bodies, e.g. balls, [A63F 7/00](#))

1/00 Bowling-alleys; Boccia courts (bowling greens [A63C 19/00](#))

- 1/02 . collapsible; portable
- 1/04 . Form or material of the surface; Pin-stands integral with the surface
- 1/06 . Adjusting apparatus; Stands for players
- 1/08 . Tracks for returning or circulating the balls

3/00 Table alleys; Miniature bowling-alleys; Bowling games (coin-freed [G07F](#))

- 3/02 . Arrangement of devices for propelling or projecting the balls {, e.g. spring, string, sling drive, roll-off devices}

5/00 Accessories for bowling-alleys or table alleys

- 2005/003 . {Means for preventing the bowling ball to enter the gutter}
- 2005/006 . {Heating means for the surface of the alleys}
- 5/02 . Apparatus for trapping or lifting the balls; Separate devices for returning the balls
- 5/023 . . {Separate devices for returning the balls}
- 5/026 . . . {Retarding devices for the returned bowling ball}
- 5/04 . Indicating devices
- 2005/042 . . {for indicating the ball path}
- 2005/044 . . {for indicating if a bowling ball touches the border of the alley}
- 2005/046 . . {for indicating if the ball is passing the foul line}
- 2005/048 . . {Score sheets}
- 5/06 . Pin stands
- 5/08 . Arrangements for setting-up or taking away pins
- 2005/083 . . {Threaded pins}
- 2005/086 . . {Pivotable pins}
- 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 so that they, and perhaps other balls, shall fall into numbered holes that determine the score

- 13/00 Bagatelle or similar games {(pinball games [A63F 7/025](#); pachinko [A63F 7/022](#); apparatus for projecting or rolling-off the balls [A63F 7/2409](#))}

15/00 Billiards, {e.g. carom billiards}; Billiard tables; Pocket billiards, {i.e. pool}

- 2015/001 . {with inclination indicating means}
- 15/003 . {Pockets for pocket billiard tables}
- 15/005 . {Ball-spotting racks, i.e. frames for positioning the balls in pocket billiards or pool}
- 15/006 . {Training or aiming arrangements on billiard tables}
- 2015/008 . {with heating elements}
- 15/02 . Billiard tables adapted to rest on ordinary tables or the like
- 15/04 . Billiard tables convertible into other tables, or the like (into beds [A47C 17/62](#))
- 15/045 . . {into different kinds of billiard tables, e.g. converting a pocket billiard table into a carom billiard table}
- 15/06 . Cushions or fastenings therefor
- 15/08 . Cues
- 15/083 . . {Means, integrated in the cue, for actuating the ball, e.g. springs}
- 15/086 . . {adjustable in length}
- 15/10 . . Apparatus for holding or handing-up cues {, e.g. racks}
- 15/105 . . . {Guides for the cue during strike, e.g. cue rests, bridges}
- 15/12 . . Tip fastenings
- 15/14 . . Means for roughening the cue-tips
- 15/16 . Chalk holders
- 15/20 . Scoring or registering devices ({scoring devices for other games or sports [A63B 71/06](#)}; counting mechanisms in general [G06M](#); {time counting [G07C](#); displaying in general [G09F](#)})