

**CPC****COOPERATIVE PATENT CLASSIFICATION****A63D**

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

**A63D 1/00**

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

## A63D 1/02

- . collapsible; portable

## A63D 1/04

- . Form or material of the surface; Pin-stands integral with the surface

## A63D 1/06

- . Adjusting apparatus; Stands for players

## A63D 1/08

- . Tracks for returning or circulating the balls

**A63D 3/00**

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

## A63D 3/02

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

**A63D 5/00**

**Accessories for bowling-alleys or table alleys**

## A63D 2005/003

- . {Means for preventing the bowling ball to enter the gutter }

## A63D 2005/006

- . {Heating means for the surface of the alleys }

## A63D 5/02

- . Apparatus for trapping or lifting the balls; Separate devices for returning the balls

## A63D 5/023

- .. {Separate devices for returning the balls}

## A63D 5/026

- ... {Retarding devices for the returned bowling ball}

## A63D 5/04

- . Indicating devices

## A63D 2005/042

- .. {for indicating the ball path }

## A63D 2005/044

- .. {for indicating if a bowling ball touches the border of the alley }

## A63D 2005/046

- .. {for indicating if the ball is passing the foul line }

## A63D 2005/048

- .. {Score sheets }

## A63D 5/06

- . Pin stands

## A63D 5/08

- . Arrangements for setting-up or taking away pins

## A63D 2005/083

- .. {Threaded pins }

## A63D 2005/086

- .. {Pivotable pins }

## A63D 5/09

- .. the pins being assembled in right order before setting down

A63D 5/10 . Apparatus for cleaning balls, pins, or alleys

**A63D 7/00 Games of pins, e.g. ninepins, with tethered balls**

**A63D 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

**A63D 13/00 Bagatelle; Similar games** {(pinball games [A63F 7/025](#); pachinko [A63F 7/02](#); apparatus for projecting or rolling-off the balls [A63F 7/2409](#)}

**A63D 15/00 Billiards, { e.g. carom billiards}; Billiard tables; Pocket billiards, { i.e. pool}**

A63D 2015/001 . {with inclination indicating means }

A63D 15/003 . {Pockets for pocket billiard tables}

A63D 15/005 . {Ball-spotting racks, i.e. frames for positioning the balls in pocket billiards or pool}

A63D 15/006 . {Training or aiming arrangements on billiard tables}

A63D 2015/008 . {with heating elements }

A63D 15/02 . Billiard tables adapted to rest on ordinary tables or the like

A63D 15/04 . Billiard tables convertible into other tables, or the like ([into beds A47C 17/62](#))

A63D 15/045 . . {into different kinds of billiard tables, e.g. converting a pocket billiard table into a carom billiard table}

A63D 15/06 . Cushions or fastenings therefor

A63D 15/08 . Cues

A63D 15/083 . . {Means, integrated in the cue, for actuating the ball, e.g. springs}

A63D 15/086 . . {adjustable in length}

A63D 15/10 . . Apparatus for holding or handing-up cues, {e.g. racks}

A63D 15/105 . . . {Guides for the cue during strike, e.g. cue rests, bridges}

A63D 15/12 . . Tip fastenings

- A63D 15/14 . . Means for roughening the cue-tips
- A63D 15/16 . Chalk holders
- A63D 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](#)})