

**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

- .. Pivotal 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](#) })