

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](#) })