

# 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.

|             |   |                 |  |  |  |
|-------------|---|-----------------|--|--|--|
| <b>1/00</b> | <b>Installations for bowling games, e.g. bowling-alleys or bocce courts</b> ( <a href="#">bowling greens A63C 19/00</a> ) |                 |  |  | 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   | <b>13/00</b>    |  | <b>Bagatelles or similar games</b>   |  |
| 1/06        | • Adjusting apparatus; Stands for players   | <b>15/00</b>    |  | <b>Billiards, e.g. carom billiards or pocket billiards; Billiard tables</b> ( <a href="#">bagatelle A63D 13/00</a> ) |  |
| 1/08        | • Tracks for returning or circulating the balls   | <b>2015/001</b> |  | • {with inclination indicating means}  |  |
| <b>3/00</b> | <b>Table bowling games; Miniature bowling-alleys; Bowling games</b> ( <a href="#">games of pins A63D 7/00</a> )           | 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}                           |  |
|             |   | 15/006          |  | • {Training or aiming arrangements on billiard tables}   |  |
| <b>5/00</b> | <b>Accessories for bowling-alleys or table alleys</b>   | <b>2015/008</b> |  | • {with heating elements}  |  |
| 2005/003    | • {Means for preventing the bowling ball to enter the gutter}   | 15/02           |  | • Billiard tables adapted to rest on ordinary tables or the like   |  |
| 2005/006    | • {Heating means for the surface of the alleys}   | 15/04           |  | • Billiard tables convertible into other tables, or the like ( <a href="#">into beds A47C 17/62</a> )                |  |
| 5/02        | • Apparatus for trapping or lifting the balls; 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}   |  |
| 5/023       | • • {Separate devices for returning the balls}  | 15/06           |  | • Cushions or fastenings therefor  |  |
| 5/026       | • • • {Retarding devices for the returned bowling ball}   | 15/08           |  | • Cues   |  |
| 5/04        | • Indicating devices  | 15/083          |  | • • {Means, integrated in the cue, for actuating the ball, e.g. springs}   |  |
| 2005/042    | • • {for indicating the ball path}  | 15/086          |  | • • {adjustable in length}   |  |
| 2005/044    | • • {for indicating if a bowling ball touches the border of the alley}  | 15/10           |  | • • Apparatus for holding or handing-up cues {, e.g. racks}  |  |
| 2005/046    | • • {for indicating if the ball is passing the foul line}   | 15/105          |  | • • • {Guides for the cue during strike, e.g. cue rests, bridges}  |  |
| 2005/048    | • • {Score sheets}  | 15/12           |  | • • Tip fastenings   |  |
| 5/06        | • Pin stands  | 15/14           |  | • • Means for roughening the cue-tips  |  |
| 5/08        | • Arrangements for setting-up or taking away pins   | 15/16           |  | • Chalk holders  |  |
| 2005/083    | • • {Threaded pins}   | 15/20           |  | • Scoring or registering devices   |  |
| 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   |                 |  |  |  |
| <b>7/00</b> | <b>Games of pins, e.g. ninepins, with tethered balls</b>  |                 |  |  |  |
| <b>9/00</b> | <b>Pins</b>   |                 |  |  |  |

##### 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