CPC  
COOPERATIVE PATENT CLASSIFICATION

A  
HUMAN NECESSITIES

PERSONAL OR DOMESTIC ARTICLES

A47  
FURNITURE; DOMESTIC ARTICLES OR APPLIANCES; COFFEE MILLS; SPICE MILLS; SUCTION CLEANERS IN GENERAL

(A47K  
CPC - 2019.05)

NOTE omitted)

A47K  
SANITARY EQUIPMENT NOT OTHERWISE PROVIDED FOR (connecting to water supply or waste pipe, sinks E03C; water-closets E03D); TOILET ACCESSORIES (cosmetic equipment A45D)

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.

1/00  
Wash-stands; Appurtenances therefor (devices for washing the hair or scalp A45D 19/00; basins used in manual washing or cleaning of crockery, tableware, cooking-ware, or the like A47L 17/02; with appurtenances for curative purposes A61H)

1/02  
. Portable toilet tables; Wash cabinets or stands (for automobiles B60R; for railway cars B61D; for ships B63B; for aircraft B64D; connected to waste pipe E03C)

1/04  
. Basins (connected to waste pipe E03C 1/12); Jugs; Holding devices therefor

1/05  
. . Holding devices for basins or jugs

1/06  
. . Replaceable hygienic linings or casings for wash-basins

1/08  
. . Accessories for toilet tables, e.g. glass plates, supports therefor (towel holders A47K 10/00)

1/09  
. . Holders for drinking glasses, tooth brushes, hair brushes, or the like

1/10  
. Detachable frames with hand basins mountable on baths

1/12  
. Wash-basins attachable to sinks; Collapsible washing stands attachable to sinks (supports attachable to sinks in general A47J 47/20)

1/14  
. Stoppers for wash-basins, baths, sinks, or the like

3/00  
Baths; Douches; Appurtenances therefor (for curative purposes A61H, A61M, e.g. bathing devices for special therapeutic or hygienic purposes A61H 33/00; { spray heads B05B; devices for suspending or supporting the supply pipe or supply hose of a shower bath E03C 1/06; heated bath tubs F24H 1/0072})

3/001  
. { Accessories for baths, not provided for in other subgroups of group A47K 3/00 (bath lifting devices for sick persons and invalids A61G 7/10); Insertions, e.g., for babies; Tubs suspended or inserted in baths; Security or alarm devices; Protecting linings or coverings; Devices for cleaning or disinfecting baths; Bath insulation}

3/002  
. . { Non-slip mats for baths }

3/003  
. . { Grips for baths }

3/004  
. . { Trays }

3/005  
. . { Tap covers for protection against injury }

3/006  
. . { Doors to get in and out of baths more easily }

3/007  
. . { Tipping-devices for baths }

3/008  
. . { Sealing between wall and bathtub or shower tray }

3/009  
. . { Baths { heatable F24H }

3/02  
. . { specially adapted for particular use, e.g. for washing the feet, for bathing in sitting position ( doors to get in and out of baths more easily A47K 3/006; collapsible baths A47K 3/062 }

3/022  
. . . specially adapted for particular use, e.g. for washing the feet, for bathing in sitting position { doors to get in and out of baths more easily A47K 3/006; collapsible baths A47K 3/062 }

3/024  
. . . . specially adapted for use for children or babies

3/03  
. . . attachable to other baths, sinks, wash-basins, or the like; { mounting frames therefor } (collapsible baths A47K 3/07)

3/034  
. . . . specially adapted for use for children or babies

3/04  
. . . Built-in baths { ( A47K 3/16 takes precedence ) }

3/06  
. . Collapsible baths {, e.g. inflatable; Movable baths}

3/062  
. . . . specially adapted for particular use, e.g. for washing the feet, for bathing in sitting position

3/064  
. . . . . specially adapted for use for children or babies; { Mounting frames therefor }

3/07  
. . . . attachable to other basins, or the like

3/074  
. . . . . specially adapted for use for children or babies { on dressing-tables for babies }

3/08  
. . . Cabinet baths (collapsible shower bath cabinets A47K 3/32)

3/10  
. . Wave-producers or the like {, e.g. with devices for admitting gas, e.g. air, in the bath-water (baths with gas-containing liquids A61H 33/02; for swimming-pools E04H 4/0006) }

3/12  
. . Separate seats or body supports { seats for chairs A47C 7/02; invalid lifting devices mounted on or in combination with a bathtub A61G 7/1003) }

3/122  
. . . { Seats { specially adapted for showers A47K 3/282) }

3/125  
. . . { Body supports }

3/127  
. . . { for children or babies }

3/14  
. . . Replaceable separating walls for baths (sinks with separating walls E03C 1/18)
Devices for fastening baths to floors or walls;
Adjustable bath feet [; Lining panels or attachments therefor]

Bidets without upward spraying means (bidets with upward spraying means A61H 35/00, E03D 9/08)

Showers (or bathing douches) (combined with baths A47K 3/20; nozzles, spray heads B05B 1/00 [; means for suspending or supporting the supply pipe or supply hose E03C 1/06])

Belts or girdles (e.g. for dressing or undressing; costumes)

Footwear (both shoes, slippers, flip-flops, sandals, boots, etc.)

Fans or blowers (of air, gas or other fluids)

Bathing sponges, brushes, gloves, or similar; sponges for domestic cleaning A47L 13/16; rubber bands, e.g. for sealing cracks or joints; flexible washers

Regardless of material or size, for delivering, holding or dispensing (e.g. soap, toothpaste, insecticides)

Soap boxes or receptacles (soap-cake holders having fixing devices such as clamps, pins, magnets, A47K 5/05)

Separate from wall or wash-stand

Other soap-cake holders

Having fixing devices for cakes of soap, e.g. clamps, pins, magnets (soap-cakes provided with supports to avoid melting C11D)

Dispensers for soap

For solid soap

With means for scraping or grating

For powdered soap

For liquid or pasty soap

Dispensers from the bottom of the dispenser with a vertical piston

Dispensers from the top of the dispenser with a vertical piston

By means of a rigid dispensing chamber and pistons

By means of a flexible dispensing chamber

With chamber in the form of a cylindrical tube

Using pressure on soap, e.g. with piston (A47K 5/1201 takes precedence; by squeezing A47K 5/121)

Applied by a screwing action

Applied by gravitational force

Applied by a peristaltic action

[Electrical control means for the dispensing mechanism]

Dispensers integrated with the mixing tap

Using squeeze bottles or the like (A47K 5/1201 takes precedence)

Of invertible type (A47K 5/1201 takes precedence)

For shaving (A47D 27/02)

With mechanical drive (food mixers A47L 43/04)

For both soap and toothpaste or the like; in combination with holders for drinking glasses, toothbrushes, or the like (; Toothpaste dispensers; Dental care centers (soap dispensers per se A47K 5/06; dispensers using pliable containers with auxiliary devices for expelling contents B65D 35/28)

Body washing or cleaning implements (bathing devices for special therapeutic or hygienic purposes A61H 33/00; baths for specific parts of the body A61H 35/00)

Bathing sponges, brushes, gloves, or similar cleaning or rubbing implements (brushes in general A46B; sponges for domestic cleaning A47L 13/16; specially for massage A61H 7/00)

[for washing the back, e.g. bath straps (A47K 7/028 and A47K 7/041 takes precedence)]

[characterised by a wall or bath tub mounting]

[for cleaning the feet or toes]

[having a rigid handle (A47K 7/026 takes precedence)]
Towels as far as not mechanically driven

Provided or not with devices for taking-up soiled

Dispensers for piled-up or folded textile towels

Textile towels ; Toilet-paper dispensers (sheet or paper dispensers, G09F 23/10)

Towel dispensers {, e.g. for piled-up or folded paper dispensers}

Holders therefor

Towels (made of paper A47K 10/16; woven fabrics D03D; non-woven fabrics D04H)

{ Holders; Boxes (dispensers A47K 10/24) }

Towel racks; Towel rails; Towel rods; Towel rolls, e.g. rotatable

Combined with means for drying towels (A47K 10/30 takes precedence)

Characterised by being mounted on wash-basins, baths, or the like

Characterised by being mounted on cabinets, walls, doors, or the like

Grips, hooks, or the like for hanging-up towels

Paper towels; Toilet paper; Holders therefor

Dispensers for boxes of tissue

for piled sheets

for rolled-up webs (drawing-off paper from a roll in general B65H)

Dispensers for piled-up or folded textile towels provided or not with devices for taking-up soiled towels as far as not mechanically driven

Mechanically-driven towel dispensers, e.g. with storing devices for soiled towels (A47K 10/28 takes precedence; for paper towels A47K 10/34)

Dispensing a clean part and taking-up a soiled part, e.g. using rolls; [with dispensers for soap or other detergents; with disinfecting or heating devices]

Combined with washing and drying means for the soiled parts

Dispensers for paper towels or toilet-paper

Coreless paper rolls

[activated by coins]

[with means for deodorizing the ambient air]

[collecting data of usage]

[Details of the housing, e.g. hinges, connection to the wall]

{ Jumbo rolls }

{ Locking mechanisms for the housing }

{ with one or more reserve rolls }

{ dispensing simultaneously from several rolls or stacks }

{ Wet wipes }

[moistened just before use]
10/425 . . . . { with means for urging the whole stack towards the dispensing opening, e.g. a weight plate }
10/426 . . . . { dispensing from the front or sides of the dispenser (A47K 10/424 and A47K 10/44 take precedence) }
10/427 . . . . { with means for urging the whole stack towards the dispensing opening, e.g. a spring }

2010/428 . . . . { Details of the folds or interfolders of the sheets }
10/44 . . . . with mechanical dispensing means { for prehension of the next sheet to be dispensed }
10/46 . . . . with means for storing soiled towels
10/48 . . . . Drying by means of hot air (hair-drying devices A45D 20/00; curative hot-air baths A61H 33/06; electric heating elements H05B)
10/485 . . . . { combined with a textile or paper towel dispenser }

11/00 Closets without flushing (closets with recirculation of bowl-cleaning fluid E03D 5/016); Urinals without flushing (for vehicles in general B60R; closets for railway-cars B61D; for ships B63B; for aircraft B64D; urinals with flushing arrangements E03D 13/00); Chamber pots; Chairs with toilet conveniences or specially adapted for use with toilets
11/02 . . . . Dry closets, e.g. incinerator closets
11/023 . . . . (Incinerator closets)
11/026 . . . . { with continuous tubular film for receiving faeces }
11/03 . . . . having means for adding powder, e.g. earth
11/035 . . . . { with chemical solvents }
11/04 . . . . Room closets; Chairs with toilet conveniences or specially adapted for use with toilets, e.g. night chairs (; Closets for children, also with signalling means, e.g. with a music box, or the like)
11/045 . . . . { inflatable or with inflatable parts }
11/06 . . . . Chamber-pots (bed pans or other sanitary devices for bed-ridden persons A61G 9/00); { Throw-away urinals for non-bedridden persons; Chamber-pots for children, also with signalling means, e.g. with a music box, or the like }
11/08 . . . . Night cabinets or tables with closets or bidet equipment (bedside cabinets per se A47B 79/00)
11/10 . . . . Hand tools for cleaning the toilet bowl (; seat or cover, e.g. toilet brushes (cleaning devices without flushing A47K 17/00; mechanical devices for cleaning toilet bowls E03D))
11/105 . . . . { Disposable covers to keep the bowl clean }
11/12 . . . . Urinals without flushing (portable urinating aids A61F 5/4556; urinals for bed-ridden persons A61G 9/00)

13/00 Seats or covers for all kinds of closets (dog or cat toilets adapted to fit on conventional toilets A01K 1/0121)
13/005 . . . . { Auxiliary or portable seats (for children A47K 13/06) }
13/02 . . . . of plastic materials
13/04 . . . . Buffers for seats
13/06 . . . . Auxiliary or portable seats for children
13/08 . . . . Covers with urine funnels
13/10 . . . . Devices for raising and lowering, [e.g. tilting or lifting mechanisms] (thereby controlling flushing valves E03D 5/04); { Collapsible or rotating seats or covers }
13/105 . . . . { Toilet seat or toilet cover handles }
13/12 . . . . Hinges
13/14 . . . . Protecting covers for closet seats
13/145 . . . . { of rolled-up paper tubes or rolled-up plastic tubes }
13/16 . . . . of single sheets of paper { or plastic foil or film }
13/165 . . . . { Dispensers therefor }
13/18 . . . . { of paper { or plastic } webs ((A47K 13/145 takes precedence) }
13/20 . . . . { Dispensers therefor with cutting devices }
13/22 . . . . { Dispensers therefor; (A47K 13/20 takes precedence) }
13/225 . . . . { with means for taking up the soiled part }
13/24 . . . . Parts or details not covered in, or of interest apart from, groups A47K 13/02 - A47K 13/22 { e.g. devices imparting a swinging or vibrating motion to the seats }
13/242 . . . . { Devices for locking the cover in the closed position }
13/245 . . . . { Devices for locking the cover in the open position }
13/247 . . . . { Covers with sliding wings or wings pivoting around a vertical axis }
13/26 . . . . Mounting devices for seats or covers (hinges A47K 13/12)
13/28 . . . . Adjustably-mounted seats or covers { (for auxiliary or portable seats A47K 13/06) }
13/30 . . . . Seats having provisions for heating, deodorising or the like, { e.g. ventilating, noise-damping or cleaning devices }
13/302 . . . . { Seats with cleaning devices (apparatus for cleaning toilet bowls or whole toilets E03D 9/002) }
13/305 . . . . { Seats with heating devices }
13/307 . . . . { Seats with ventilating devices }

17/00 Other equipment {, e.g. separate apparatus for deodorising, disinfecting or cleaning devices without flushing for toilet bowls, seats or covers; Holders for toilet brushes { (portable urinating aids A61F 5/4556; devices for receiving spittle A61J 9/00) ; (disinfecting apparatus for medical, surgical or hygienic purposes A61L; cleaning devices with flushing for toilet bowls, seats or covers E03D 9/00; for emptying or cleaning chamber-pots, bed pans, bed urinals or the like E03D 11/025) }
17/003 . . . . { Dispensers or holders for protecting covers for toilet bowls, seats or covers (combined with seats A47K 13/24) }
17/200 { Defecation help for disabled persons }
17/202 . . . . Body supports, other than seats, for closets, e.g. handles, back-rests, foot-rests; Accessories for closets, e.g. reading tables { (devices for lifting patients or disabled persons A61G 7/10) }
17/2022 . . . . { Wall mounted grab bars or handles, with or without support on the floor }
17/2024 . . . . { pivotally mounted on the wall }
17/2026 . . . . { Armrests mounted on or around the toilet (A47K 17/022 takes precedence) }
17/2028 . . . . { Foot- or knee-rests }

CPC - 2019.05 4
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2201/00</td>
<td>Details of connections of bathroom accessories, e.g. fixing soap or towel holder to a wall</td>
</tr>
<tr>
<td>2201/02</td>
<td>Connections to a wall mounted support</td>
</tr>
<tr>
<td>2201/025</td>
<td>with resilient locking device</td>
</tr>
<tr>
<td>2210/00</td>
<td>Combinations of water taps, soap dispensers and hand dryers</td>
</tr>
</tbody>
</table>