

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

(NOTE omitted)

A47K SANITARY EQUIPMENT; ACCESSORIES THEREFOR, e.g. TOILET ACCESSORIES

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.}

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|-------------|---|--------|---|
| 1/00 | Wash-stands; Appurtenances therefor | 3/06 | . . Collapsible baths {, e.g. inflatable; Movable baths} |
| 1/02 | . Portable toilet tables; Wash cabinets or stands | 3/062 | . . . specially adapted for particular use, e.g. for washing the feet, for bathing in sitting position |
| 1/04 | . Basins (connected to waste pipe E03C 1/12); Jugs; Holding devices therefor | 3/064 | specially adapted for use for children or babies {; Mounting frames therefor} |
| 1/05 | . . Holding devices for basins or jugs | 3/07 | . . . attachable to other basins, or the like |
| 1/06 | . Replaceable hygienic linings or casings for wash-basins | 3/074 | specially adapted for use for children or babies {on dressing-tables for babies} |
| 1/08 | . Accessories for toilet tables, e.g. glass plates, supports therefor (towel holders A47K 10/00) | 3/08 | . . Cabinet baths |
| 1/09 | . . Holders for drinking glasses, tooth brushes, hair brushes, or the like | 3/10 | . Wave-producers or the like |
| 1/10 | . Detachable frames with hand basins mountable on baths | 3/12 | . Separate seats or body supports |
| 1/12 | . Wash-basins attachable to sinks; Collapsible washing stands attachable to sinks | 3/122 | . . {Seats (specially adapted for showers A47K 3/282)} |
| 1/14 | . Stoppers for wash-basins, baths, sinks, or the like | 3/125 | . . {Body supports} |
| 3/00 | Baths; Showers; Appurtenances therefor | 3/127 | . . . {for children or babies} |
| 3/001 | . {Accessories for baths, not provided for in other subgroups of group A47K 3/00 ; 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} | 3/14 | . Replaceable separating walls for baths |
| 3/002 | . . {Non-slip mats for baths} | 3/16 | . Devices for fastening baths to floors or walls; Adjustable bath feet {; Lining panels or attachments therefor} |
| 3/003 | . . {Grips for baths} | 3/1605 | . . {Hard foam bathtub supports} |
| 3/004 | . . {Trays} | 3/161 | . . {Bathtub aprons} |
| 3/005 | . . {Tap covers for protection against injury} | 3/1615 | . . . {Inspection openings} |
| 3/006 | . {Doors to get in and out of baths more easily} | 3/162 | . . Collapsible stands or supports for baths |
| 3/007 | . {Tipping-devices for baths} | 3/164 | . . . for child or baby baths |
| 3/008 | . {Sealing between wall and bathtub or shower tray} | 3/17 | . . Adjustable bath feet |
| 3/02 | . Baths (combined with showers A47K 3/20) | 3/18 | . combined with hand basins |
| 3/022 | . . specially adapted for particular use, e.g. for washing the feet, for bathing in sitting position (collapsible baths specially adapted for particular use A47K 3/062) | 3/20 | . combined with douches |
| 3/024 | . . . specially adapted for use for children or babies | 3/26 | . Bidets without upward spraying means |
| 3/03 | . . attachable to other baths, sinks, wash-basins or the like {; mounting frames therefor} (collapsible baths attachable to other basins or the like A47K 3/07) | 3/28 | . Showers {or bathing douches} (combined with baths A47K 3/20) |
| 3/034 | . . . specially adapted for use for children or babies | 3/281 | . . {Accessories for showers or bathing douches, e.g. cleaning devices for walls or floors of showers (A47K 3/30 , A47K 3/38 , A47K 3/40 take precedence)} |
| 3/04 | . . Built-in baths | 3/282 | . . . {Seats specially adapted for showers} |
| | | 3/283 | . . {Fixed showers (pans or trays A47K 3/40)} |
| | | 3/284 | . . . {Pre-fabricated shower cabinets} |
| | | 3/285 | . . . {Free-standing or hanging showers without a cabinet} |
| | | 3/286 | . . . {Emergency showers} |
| | | 3/287 | . . {Shower rings, i.e. perforated hollow rings worn on the neck of the bather} |

3/288	. . {Independent, movable shower units operated by weight, by hand or by footpumps}	5/13	. . . of invertible type (A47K 5/1201 takes precedence)
3/30	. . Screens or {collapsible} cabinets {for showers or baths (A47K 3/283 takes precedence)}	5/14	. Foam or lather making devices
3/302	. . . {splash guards}	5/16	. . with mechanical drive
2003/305	. . . {Sealings between screen and bath- or showertub}	5/18	. for both soap and toothpaste or the like; in combination with holders for drinking glasses, toothbrushes, or the like {; Toothpaste dispensers; Dental care centers}
2003/307	. . . {Adjustable connections to the wall}	7/00	Body washing or cleaning implements
3/32	. . . Collapsible cabinets	7/02	. Bathing sponges, brushes, gloves or similar cleaning or rubbing implements
3/325	. . . . {movable, e.g. for easy transportation to the site of use}	7/022	. . {for washing the back, e.g. bath straps (A47K 7/028 and A47K 7/04 take precedence)}
3/34	. . . Slidable screens (A47K 3/36 takes precedence)	7/024	. . . {characterised by a wall or bath tub mounting}
3/36	. . . Articulated screens	7/026	. . {for cleaning the feet or toes}
3/362	. . . . {comprising sliding and articulated panels}	7/028	. . {having a rigid handle (A47K 7/026 takes precedence)}
2003/365	. . . . {Liftable articulated screens to be swung over the faucets and against the wall}	7/03	. . containing soap or other cleaning ingredients, e.g. impregnated
2003/367	. . . . {Hinges urging the articulated screen in one or more stable positions}	7/04	. {Mechanical} washing or cleaning devices, hand or mechanically, {i.e. power} operated
3/38	. . Arrangements for curtains	7/043	. . {hand operated}
3/40	. . Pans or trays	7/046	. . {water-flow operated}
3/405	. . . {flush with the surrounding floor, e.g. for easy access}	7/06	. Washing devices for one-armed persons
4/00	Combinations of baths, showers, sinks, wash-basins, closets, or urinals, not covered by a single other group of this subclass	7/08	. Devices or hand implements for cleaning the buttocks
5/00	Holders or dispensers for soap, toothpaste or the like	10/00	Body-drying implements; Toilet paper; Holders therefor
5/02	. Soap boxes or receptacles	10/02	. Towels (paper towels A47K 10/16)
5/03	. . separate from wall or wash-stand	10/025	. . {Holders; Boxes (dispensers A47K 10/24)}
5/04	. Other soap-cake holders	10/04	. Towel racks; Towel rails; Towel rods; Towel rolls, e.g. rotatable
5/05	. . having fixing devices for cakes of soap, e.g. clamps, pins, magnets	10/06	. . combined with means for drying towels (A47K 10/30 takes precedence)
5/06	. Dispensers for soap	10/08	. . characterised by being mounted on wash-basins, baths, or the like
5/08	. . for solid soap	10/10	. . characterised by being mounted on cabinets, walls, doors, or the like
5/09	. . . with means for scraping or grating	10/12	. Grips, hooks, or the like for hanging-up towels
5/10	. . for powdered soap	10/14	. . Self-holding grips
5/12	. . for liquid or pasty soap	10/16	. Paper towels; Toilet paper; Holders therefor
5/1201	. . . {hand-carried}	10/18	. . Holders; Receptacles
5/1202	. . . {dispensing dosed volume (A47K 5/1201 takes precedence)}	10/185	. . . {Holders for boxes of tissue}
5/1204	. . . . {by means of a rigid dispensing chamber and pistons}	10/20	. . . for piled sheets
5/1205	. . . . . {Dispensing from the top of the dispenser with a vertical piston}	10/22	. . . for rolled-up webs
5/1207	. . . . . {Dispensing from the bottom of the dispenser with a vertical piston}	10/24	. Towel dispensers; Toilet paper dispensers
5/1208	. . . . {by means of a flexible dispensing chamber}	10/26	. . Mechanically-driven towel dispensers (A47K 10/28 takes precedence; for paper towels or toilet-paper from a web A47K 10/34 ; for paper towels or toilet paper from a store of single sheets, e.g. stacked, A47K 10/44)
5/1209	. . . . . {with chamber in the form of a cylindrical tube}	10/28	. . 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}
5/1211	. . . {using pressure on soap, e.g. with piston (A47K 5/1201 takes precedence; using squeeze bottles or the like A47K 5/122)}	10/30	. . . combined with washing and drying means for the soiled parts
5/1212	. . . . {applied by a screwing action}	10/32	. . Dispensers for paper towels or toilet paper
5/1214	. . . . {applied by gravitational force}	2010/3206	. . . {Coreless paper rolls}
5/1215	. . . . {applied by a peristaltic action}	2010/3213	. . . {activated by coins}
5/1217	. . . {Electrical control means for the dispensing mechanism}	2010/322	. . . {with means for deodorizing the ambient air}
2005/1218	. . . {Table mounted; Dispensers integrated with the mixing tap}	2010/3226	. . . {collecting data of usage}
5/122	. . . using squeeze bottles or the like {(A47K 5/1201 takes precedence)}		

2010/3233	. . . {Details of the housing, e.g. hinges, connection to the wall}	10/422	. . . . . {with means for urging the whole stack upwards towards the dispensing opening, e.g. a spring, a counterweight}
2010/324	. . . {Jumbo rolls}	10/423	. . . . . {with hold-down means riding on the top of the stack, e.g. a press plate with dispensing opening}
2010/3246	. . . {Locking mechanisms for the housing}	10/424	. . . . . {dispensing from the bottom part of the dispenser (A47K 10/44 takes precedence)}
2010/3253	. . . {with one or more reserve rolls}	10/425	. . . . . {with means for urging the whole stack towards the dispensing opening, e.g. a weight plate}
2010/326	. . . {dispensing simultaneously from several rolls or stacks}	10/426	. . . . . {dispensing from the front or sides of the dispenser (A47K 10/424 and A47K 10/44 take precedence)}
2010/3266	. . . {Wet wipes}	10/427	. . . . . {with means for urging the whole stack towards the dispensing opening, e.g. a spring}
2010/3273	. . . . {moistened just before use}	2010/428	. . . . . {Details of the folds or interfolds of the sheets}
2010/328	. . . . . {by spraying}	10/44	. . . . . with mechanical dispensing means {for prehension of the next sheet to be dispensed}
2010/3286	. . . . . {by rollers}	10/46	. . . with means for storing soiled towels
2010/3293	. . . . {combined with wipe warming devices}	10/48	. Drying by means of hot air
10/34	. . . dispensing from a web, e.g. with mechanical dispensing means	10/485	. . {combined with a textile or paper towel dispenser}
10/36	. . . . with {mechanical dispensing, roll switching or} cutting devices	11/00	Closets without flushing; Urinals without flushing; Chamber pots; Chairs with toilet conveniences or specially adapted for use with toilets
10/3606	. . . . . {The cutting devices being motor driven}	11/02	. Dry closets, e.g. incinerator closets
10/3612	. . . . . {with drive and pinch rollers}	11/023	. . {Incinerator closets}
10/3618	. . . . . {The drive roller pressing against the paper roll}	11/026	. . {with continuous tubular film for receiving faeces}
10/3625	. . . . . {with electronic control means}	11/03	. . having means for adding powder, e.g. earth
10/3631	. . . . . {The cutting devices being driven manually}	11/035	. . . {with chemical solvents}
10/3637	. . . . . {using a crank or handle}	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}
10/3643	. . . . . {by pulling the paper}	11/045	. . {inflatable or with inflatable parts}
2010/365	. . . . . {Triggering mechanism for the blade}	11/06	. Chamber-pots {; Throw-away urinals for non-bedridden persons; Chamber-pots for children, also with signalling means, e.g. with a music box, or the like}
10/3656	. . . . . {with paper jam preventing devices}	11/08	. Night cabinets or tables with closets or bidet equipment
10/3662	. . . . . {with devices preventing the use of non-authorized paper rolls}	11/10	. Hand tools for cleaning the toilet bowl {, seat or cover, e.g. toilet brushes}
2010/3668	. . . . . {Detection of the presence of a user}	11/105	. . {Disposable covers to keep the bowl clean}
2010/3675	. . . . . {Braking devices}	11/12	. Urinals without flushing
2010/3681	. . . . . {characterised by the way a new paper roll is loaded in the dispenser}	13/00	Seats or covers for all kinds of closets
10/3687	. . . . . {with one or more reserve rolls}	13/005	. {Auxiliary or portable seats (for children A47K 13/06)}
2010/3693	. . . . . {Selection of the size of the paper roll}	13/02	. of plastic materials
10/38	. . . . the web being rolled-up	13/04	. Buffers for seats
10/3809	. . . . . {with roll spindles which are not directly supported}	13/06	. Auxiliary or portable seats for children
10/3818	. . . . . {with a distribution opening which is perpendicular to the rotation axis}	13/08	. Covers with urine funnels
10/3827	. . . . . {with a distribution opening which is parallel to the rotation axis}	13/10	. Devices for raising and lowering {; Collapsible or rotating seats or covers}
10/3836	. . . . . {with roll spindles which are supported at one side}	13/105	. . {Toilet seat or toilet cover handles}
10/3845	. . . . . {with devices preventing the use of non-authorized paper rolls}	13/12	. Hinges
2010/3854	. . . . . {with devices for disposing of the empty core}	13/14	. Protecting covers for closet seats
2010/3863	. . . . . {with roll rotation braking devices}	13/145	. . {of rolled-up paper tubes or rolled-up plastic tubes}
2010/3872	. . . . . {the roll support running in inclined grooves}		
2010/3881	. . . . . {with tearing edges having movable parts}		
2010/389	. . . . . {Accessories or combination with other devices, e.g. music boxes, clocks, heating devices or shelves}		
10/40	. . . . . with extensible or collapsible roll supports {or roll spindles}		
10/405	. . . . . {the roll support comprising several arm sections}		
10/42	. . . dispensing from a store of single sheets, e.g. stacked		
10/421	. . . . {dispensing from the top of the dispenser (A47K 10/44 takes precedence)}		

A47K

- 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 . . . rolled-up {; 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](#)
- 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
- 13/28 . . Adjustably-mounted seats or covers
- 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}
- 13/305 . . . {Seats with heating devices}
- 13/307 . . . {Seats with ventilating devices}
- 17/00 Other sanitary equipment not covered by the other groups of this subclass {; Holders for toilet brushes}**
- 17/003 . {Dispensers or holders for protecting covers for toilet bowls, seats or covers ([combined with seats A47K 13/24](#))}
- 2017/006 . {Defecation help for disabled persons}
- 17/02 . Body supports, other than seats, for closets, e.g. handles, back-rests, foot-rests; Accessories for closets, e.g. reading tables
- 17/022 . . {Wall mounted grab bars or handles, with or without support on the floor}
- 17/024 . . . {pivotally mounted on the wall}
- 17/026 . . {Armrests mounted on or around the toilet ([A47K 17/022](#) takes precedence)}
- 17/028 . . {Foot- or knee-rests}
- 2201/00 Details of connections of bathroom accessories, e.g. fixing soap or towel holder to a wall**
- 2201/02 . Connections to a wall mounted support
- 2201/025 . . with resilient locking device
- 2210/00 Combinations of water taps, soap dispensers and hand dryers**