

CPC COOPERATIVE PATENT CLASSIFICATION

A47F SPECIAL FURNITURE, FITTINGS, OR ACCESSORIES FOR SHOPS, STOREHOUSES, BARS, RESTAURANTS OR THE LIKE; PAYING COUNTERS

WARNING

The following IPC groups are not used in the CPC scheme. Subject matter covered by these groups is classified in the following CPC groups:

A47F 1/14	covered by	A47B 87/0207
A47F 1/16	covered by	A47F 5/0037
A47F 1/18	covered by	A47F 5/0025
A47F 3/022	covered by	A47F 1/06
A47F 3/024	covered by	A47F 1/08
A47F 3/026	covered by	A47F 1/10

1/00	Racks for dispensing merchandise (racks in general A47B ; storing means for workshops B25H); Containers for dispensing merchandise (show or display aspects A47F 3/00 ; for workshop fittings B25H 3/00 ; containers in general B65D ; {for liquids B67D }; coin-freed dispensers G07F)	3/002	. {Devices for protection against sunlight or theft}
		3/004	. {adjustable, foldable or easily dismountable}
		3/005	. {with glass panels}
		3/007	. . {Cases or cabinets of the counter type}
		2003/008	. . . {with pivoting front glass panel}
1/02	. for granulated or powdered materials, {i.e. bulk materials}	3/02	. with dispensing arrangements ({ A47F 1/04 takes precedence; for cigars or cigarettes A24F 15/04 ; for cigarette papers A24F 17/00 ; for hand towels or toilet paper A47K ; for photographic paper G03B }; coin-freed G07F)
1/03	. . Dispensing means, {e.g. with buttons or handles}		
1/035	. . . having measuring devices		
1/04	. {Racks or} containers with arrangements for dispensing articles, {e.g. by means of gravity or springs (for wallpaper or textile materials in rolls or rolled tapes A47F 7/17 ; paper-bag dispensers for check-out counters A47F 9/042 ; for cigarette papers A24F 17/00 ; for hand towels or toilet paper A47K ; for bandages A61F ; for playing cards A63F ; for pills, needles B65D 83/00 ; for web-like material with cutting devices B65H 35/00 ; photographic paper G03B)}	2003/021	. . {for dispensing bread, buns, confectionary or the like}
		3/04	. air-conditioned, refrigerated (refrigerators F25D ; heating arrangements specially adapted for transparent or reflecting areas H05B 3/84)
		3/0404	. . {Cases or cabinets of the closed type (A47F 3/0482 takes precedence)}
1/06	. . dispensing from top {(for spring-urged trays or plates B65G 1/07)}	3/0408	. . . {with forced air circulation}
1/065	. . . {for nested articles, e.g. cups, cones}	3/0413	. . . . {Cases or cabinets of the counter type}
1/08	. . dispensing from bottom	3/0417	. . . {with natural air circulation}
1/082	. . . {the container being made of tubes or wire (A47F 1/085 , A47F 1/087 , take precedence)}	3/0421	. . . . {without refrigeration}
1/085	. . . {for nested articles, e.g. cups, cones (A47F 1/106 takes precedence)}	3/0426	. . . {Details}
1/087	. . . {the container having approximately horizontal tracks of the serpentine type}	3/043	. . . . {Doors, covers (A47F 3/0434 takes precedence)}
1/10	. . . having mechanical dispensing means, {e.g. with buttons or handles}	3/0434	. . . . {Glass or transparent panels}
2001/103	. . . . {for cutlery}	3/0439	. . {Cases or cabinets of the open type (A47F 3/0482 takes precedence)}
1/106	. . . . {for nested articles, e.g. cups, cones}	3/0443	. . . {with forced air circulation}
1/12	. . dispensing from the side of an approximately horizontal stack {(A47F 1/087 takes precedence)}	3/0447	. . . . {with air curtains}
1/121	. . . {made of tubes or wire (elongated hooks A47F 5/0807)}	3/0452	. . . . {with cooled storage compartments}
1/123	. . . {for nested articles, e.g. cups, cones}	3/0456	. . . . {Cases or cabinets of the counter type}
1/125	. . . {with an article-pushing device}	2003/046	. . . . {with shelves having air ducts}
1/126	. . . . {the pushing device being urged by spring means}	3/0465	. . . {with natural air circulation}
1/128	. . . . {for article hangers or brackets}	3/0469	. . . {Details, e.g. night covers}
3/00	Show cases or show cabinets	2003/0473	. . . {Vending or display tables}
3/001	. {Devices for lighting, humidifying, heating, ventilation}	3/0478	. . {Control or safety arrangements}
		3/0482	. . {Details common to both closed and open types}
		3/0486	. . . {for charging, displaying or discharging the articles}
		3/0491	. . . . {Cooled shelves}
		3/0495	. . . {Spraying, trickling or humidifying means}
		3/06	. with movable or removable shelves {or receptacles (A47F 3/0486 takes precedence; display racks with movable parts A47F 5/0081)}
		3/063	. . {with pull-out receptacles, e.g. drawers}

- 2003/066 . . {with movable or removable trolley for easy restocking}
- 3/08 . with arrangements for continuously or intermittently moving the merchandise
- 3/085 . . {around a horizontal axis (rotary display stands [A47F 5/03](#))}
- 3/10 . Rotary show cases or cabinets {(rotary display stands [A47F 5/02](#))}
- 3/11 . . having mechanical drive
- 3/12 . Clamps or other devices for supporting, fastening, or connecting glass plates, {panels or the like (surrounds or partitioning for display trays or shelves [A47F 5/005](#))}
- 3/125 . . {Doors for show cases}
- 3/14 . Display trays {or containers (combined with racks [A47F 5/0025](#); tray partitions [A47F 5/005](#); as racks and transportable with merchandise [A47F 5/108](#); made of cardboard [A47F 5/11](#); stackable [A47B 87/02](#)); (packing boxes used subsequently as display trays [B65D](#))}
- 3/142 . . {Display trays to be placed on the floor, e.g. by means of legs or of integrated cabinets underneath}
- 3/145 . . {Closable display containers (jars [B65D](#))}
- 3/147 . . {made of tubes or wire}
- 5/00 Show stands, hangers, or shelves characterised by their constructional features**
- 5/0006 . {Hangers for hanging articles on bars, tringles, bracket arms or the like (dress holders, e.g. for clothing, shoes, [A47G 25/00](#); packages for hanging [B65D](#); lockable clothing holders [E05B 69/00](#))}
- 2005/0012 . . {merchandising strips}
- 5/0018 . {Display racks with shelves or receptacles (racks per se [A47B](#); storage devices for warehouses [B65G 1/02](#))}
- 5/0025 . . {having separate display containers or trays on shelves or on racks}
- 5/0031 . . . {made of tubes or wire}
- 5/0037 . . . {being rotatable or tiltable}
- 5/0043 . {Show shelves (shelves in general [A47B 96/02](#); brackets or similar shelf-supporting means [A47B 96/06](#); advertising or price indication [G09F](#))}
- 5/005 . . {Partitions therefore (horizontally adjustable [A47B 57/58](#); constructional details of drawers [A47B 88/90](#))}
- 5/0056 . . . {made of tubes or wire}
- 5/0062 . . . {Terraced platforms on shelves or trays}
- 5/0068 . . {Shelf extensions, e.g. fixed on price rail}
- 2005/0075 . {Headers for show stands, shelves, racks or cases}
- 5/0081 . {Show stands or display racks with movable parts ([A47F 5/0037](#), [A47F 5/02](#), [A47F 5/05](#), [A47F 5/12](#) take precedence; show cabinets with movable parts [A47F 3/06](#))}
- 5/0087 . . {movable around an axis}
- 5/0093 . . {movable in a substantially horizontal direction}
- 5/01 . made of tubes or wire ({[A47F 5/0807](#) takes precedence} foldable or adjustable [A47F 5/13](#))}
- 5/02 . Rotary display stands {(rotary show-cases [A47F 3/10](#))}
- 5/025 . . having mechanical drive, e.g. turntables ([A47F 5/03](#) takes precedence)
- 5/03 . . with horizontal rotation axis {(rotation of merchandise around a horizontal axis in show cabinets [A47F 3/085](#); rotary show cabinets [A47F 3/10](#))}
- 5/04 . Stands with a central pillar, e.g. tree type {([A47F 5/02](#) takes precedence)}
- 5/05 . . with separate containers rotatable around the pillar
- 5/06 . . adjustable
- 5/08 . secured to the wall, ceiling, or the like; Wall-bracket display devices
- 5/0807 . . {Display panels, grids or rods used for suspending merchandise or cards supporting articles; Movable brackets therefor (with fixed brackets [A47F 5/0876](#); packages comprising articles attached to cards [B65D 73/00](#); labels [G09F](#))}
- 5/0815 . . . {Panel constructions with apertures for article supports, e.g. hooks}
- 5/0823 {Article supports for peg-boards}
- 5/083 . . . {Grids; Article supports therefor}
- 5/0838 . . . {Rails or bars; Article supports therefor, e.g. brackets being slidably attached on the outside thereof}
- 5/0846 . . . {Display panels or rails with elongated channels; Sliders, brackets, shelves, or the like, slidably attached therein}
- 5/0853 {Rail constructions; Brackets}
- 5/0861 . . . {Anti-theft means therefor}
- 5/0869 . . . {Accessories for article-supporting brackets, e.g. price- indicating means, not covered by a single one of groups [A47F 5/08](#) (pushing means therefor [A47F 1/128](#))}
- 5/0876 . . {Display stands with fixed brackets or hooks for suspending articles ([A47F 5/0807](#), [A47F 5/0884](#) take precedence)}
- 5/0884 . . {Show stands with clips or slits to attach articles (for pictures [A47F 7/143](#))}
- 5/0892 . . {Suspended show stands, e.g. secured to the ceiling by means of cords or chains (suspended shelves [A47B 43/003](#); uprights [A47B 96/14](#), e.g. secured to both ceiling and floor [A47B 96/1425](#))}
- 5/10 . Adjustable or foldable {or dismountable} display stands {(foldable racks in general [A47B 43/00](#); dismountable racks in general [A47B 47/00](#); assemblies of elements of the same kind, e.g. stackable [A47B 87/00](#); publicity panels [G09F 15/0068](#))}
- 5/101 . . {Display racks with slotted uprights}
- 5/103 . . . {Display shelving racks with the uprights aligned in only one plane}
- 5/105 . . {Adjustable partition panels for displaying articles (for furniture [A47B 96/1416](#); partition walls in buildings [E04B 2/78](#))}
- 5/106 . . {with independent pillars (with a central pillar [A47F 5/04](#))}
- 5/108 . . {adapted for regular, e.g. daily, transport, filled with articles to a display area}
- 5/11 . . made of cardboard, paper or the like {(racks or cabinets made of cardboard, paper or the like [A47B 43/02](#), [A47B 47/06](#); stands for packaging and displaying [B65D 5/52](#))}
- 5/112 . . . {hand-folded from sheet material}
- 5/114 {in the form of trays with a base}

- 5/116 {Shelving racks}
- 5/118 . . . {Combinations of cardboard and other materials, e.g. wood}
- 5/12 . . Tilttable stands
- 5/13 . . made of tubes or wire {(assemblies of elements of the same kind, e.g. stackable, [A47B 87/00](#))}
- 5/132 . . . {Adjustable partition panels for displaying articles}
- 5/135 . . . {adapted for regular transport to a display area ([A47F 7/24](#) takes precedence)}
- 5/137 {having wheels}
- 5/14 . Tubular connecting elements for wire stands {(connections for rods or tubes in general [F16B 7/00](#))}
- 5/16 . Platform-type show stands with flat, inclined, or curved upper surface
- 2005/165 . . {with inclined display surface}
- 7/00 Show stands, hangers, or shelves, adapted for particular articles or materials {([A47F 5/0006](#) takes precedence)}**
 - 7/0007 . {for stacked articles; Stabilising means therefor (for cans or bottles [A47F 7/281](#))}
 - 7/0014 . . {for a horizontal stack of flat articles in an almost vertical position; Stabilising means therefor}
 - 7/0021 . {for long or non-stable articles, e.g. fishing rods, pencils, lipsticks or the like; Compartments or recesses as stabilising means ([A47F 7/14](#), [A47F 7/28](#), [A47B 81/005](#) take precedence)}
 - 7/0028 . . {with one compartment or recess for each article ([A47F 7/0035](#) takes precedence)}
 - 7/0035 . . {in a horizontal position}
 - 7/0042 . {for flat articles, e.g. panels, tiles ([A47F 7/0014](#), [A47F 7/14](#), [A47F 7/16](#) take precedence)}
 - 7/005 . {for flexible long articles in rolls, e.g. electrical cords, cables, chains, waterhoses (for textile articles on rolls [A47F 7/17](#))}
 - 7/0057 . {for disklike articles ([A47F 7/0064](#) takes precedence)}
 - 7/0064 . {for crockery, e.g. plates, glasses}
 - 7/0071 . {for perishable goods}
 - 7/0078 . . {for plants or flowers}
 - 2007/0085 . {for light bulbs, lamps, lampshades or the like}
 - 2007/0092 . {for toy or miniature vehicles}
 - 7/02 . for jewellery, dentures, watches, eye-glasses, lenses, or the like
 - 7/021 . . {for eye-glasses ([A47F 7/03](#) takes precedence; with theft prevention [A47F 7/0243](#))}
 - 7/022 . . {for watches or for bracelets therefor ([A47F 7/03](#) takes precedence)}
 - 7/024 . . with provisions for preventing unauthorised removal {(show cases with devices for prevention of theft [A47F 3/002](#); devices for locking portable objects against unauthorised removal [E05B 73/0017](#))}
 - 7/0243 . . . {for eye glasses}
 - 7/0246 . . . {for rectangular articles, e.g. books, cassettes (on the article itself [E05B 73/0023](#))}
 - 7/03 . . of box shape; Adaptations of boxes to display purposes
 - 7/04 . for tyres; for wheels {(holders for bicycles [B62H 3/00](#))}
 - 7/06 . for hats {or wigs}
 - 7/065 . . {for wigs ([wig cases A45C 11/00](#))}
- 7/08 . for shoes {(shoe hangers [A47G 25/005](#); shoe hangers with anti-theft means [E05B 69/003](#))}
- 7/10 . for hosiery
- 7/12 . for ties (household necktie holders [A47G 25/74](#)); for collars, {belts, braces, zip fasteners}
- 7/14 . for pictures, e.g. in combination with books or seed-bags; {for cards, magazines, newspapers, books or booklike articles, e.g. audio/video cassettes (racks or containers with dispensing arrangements [A47F 1/04](#); for cardboard panels, e.g. posters, [A47F 7/0042](#))}
- 7/141 . . {for stacking vertically, e.g. newspaper holders}
- 7/142 . . {for only one article}
- 7/143 . . {hanging or attached on show stands by means of brackets, clips, slits or the like}
- 7/144 . . {the show stands or the like being provided with trays, shelves or adjustable partitioning means therefor}
- 7/145 . . . {Terraced shelves}
- 7/146 . . {the show stands or the like being provided with compartments or pockets (with theft prevention [A47F 7/0246](#))}
- 7/147 . . . {being individually detachable}
- 7/148 . . {the show stands or the like being made of wire, tubes or metal strips}
- 7/16 . for carpets; for wallpaper; for textile materials {(for ceramic tiles [A47F 7/0042](#))}
- 7/163 . . {in the form of flat shaped samples ([G09F 5/02](#); sample cards [G09F 5/04](#))}
- 7/166 . . {with mechanical or electrical handling means}
- 7/17 . . in rolls or rolled tapes
- 7/175 . . . {of carpets, wallpapers or fabrics}
- 7/18 . . for clothing materials ([A47F 7/17](#) takes precedence; {for zip fasteners [A47F 7/12](#))}
- 7/19 . for garments (for hosiery [A47F 7/10](#); for ties or collars [A47F 7/12](#); dummies, busts or the like [A47F 8/00](#); wardrobes with garment-holders [A47B 61/00](#); household implements used in connection with wearing apparel or dress holders, {e.g. garment supporting racks} [A47G 25/00](#))
- 2007/195 . . {Virtual display of clothes on the wearer by means of a mirror, screen or the like}
- 7/22 . . for shirts
- 7/24 . . Clothes racks {([A47G 25/06](#) takes precedence)}
- 7/26 . . . extensible from a show-case
- 7/28 . for containers, e.g. flasks, bottles, {tins, milk packs (racks or containers with dispensing arrangements [A47F 1/04](#); for lipsticks or markers [A47F 7/0021](#); for audio/video cassettes or booklike articles [A47F 7/14](#))}
- 7/281 . . {for vertically-stacked containers; Stabilising means therefor}
- 7/283 . . {Show stands or the like having a compartment for each container}
- 7/285 . . {Show stands having fixation means, e.g. hanging means, slidable fixations, frictional retaining means, theft prevention}
- 7/286 . . {Show stands having sampling means, e.g. colour, taste, perfume}
- 7/288 . . {Oil container show stands for oil service stations}
- 7/30 . for furniture, e.g. beds, mattresses

8/00	Dummies, busts or the like, e.g. for displaying garments (tailors' dummies A41H 5/00 ; {artificial limbs A61F ; dolls in general A63H })	13/085	. . {Shopping-bag holders (A47F 9/042 takes precedence)}
8/02	. Wire figures; Contour figures for displaying garments {(A47F 7/10 , A47F 7/12 take precedence)}		
9/00	Shop, bar, bank or like counters (show cases or show cabinets A47F 3/00 ; safety transaction partitions, e.g. movable pay plates, E05G 7/00)		
9/005	. {with extendable shelves}		
9/02	. Paying counters {(change plates, coin dispensers with rotatable change dishes G07D)}		
9/04	. . Check-out counters, e.g. for self-service stores		
2009/041	. . . {Accessories for check-out counters, e.g. dividers}		
9/042	. . . {Shopping bags or carton-dispensing systems therefor}		
9/043	. . . . {with mechanical action}		
2009/044	. . . . {dispensing from a roll}		
9/045	. . . {Handling of baskets or shopping trolleys at check-out counters, e.g. unloading, checking}		
9/046	. . . {Arrangement of recording means in or on check-out counters (record carriers or readers per se G06K)}		
9/047	. . . . {for recording self-service articles without cashier or assistant}		
9/048	. . . . . {automatically}		
10/00	Furniture or installations specially adapted to particular types of service systems, not otherwise provided for (conveyor aspects B65G ; building aspects E04H ; coin-freed apparatus G07F)		
2010/005	. {using RFID elements}		
10/02	. for self-service type systems, e.g. supermarkets (A47F 10/06 takes precedence; hand-carts B62B ; baskets B65D)		
2010/025	. . {using stock management systems}		
10/04	. . for storing or handling self-service hand-carts or baskets		
10/045	. . . {Row-length limitation means for stored shopping trolleys}		
10/06	. for restaurant service systems (table equipment A47G ; {dirty crockery transport in association with crockery washing machines A47L 15/00 })		
2010/065	. . {Food shields; sneeze guards}		
11/00	Arrangements in shop windows, {shop floors} or show cases		
11/02	. Removable walls, {scaffolding or the like}; Pillars; Special curtains or the like		
11/04	. Special arrangements of mirrors or the like		
11/06	. Means for bringing about special optical effects		
11/08	. . Non-reflecting shop-windows		
11/10	. . Arrangements of light sources		
13/00	Shop or like accessories (devices for drawing-off and cutting paper from a roll B65H ; movably-mounted ladders E06C 9/06)		
13/04	. Twine holders or cutters		
13/045	. . {Twine cutters also combined with twine holders}		
13/06	. Reaching devices (having gripping means B25J)		
13/08	. Hand implements, e.g. grocers' scoops, ladles, paper-bag holders		