

# 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)

#### A47B TABLES; DESKS; OFFICE FURNITURE; CABINETS; DRAWERS; GENERAL DETAILS OF FURNITURE (furniture jointing F16B)

##### NOTE

In this subclass, the following terms are used with the meanings indicated:

- "tables" covers also tables or underframes therefor for other than domestic use;
- "cabinets" or "racks" covers also cabinets or racks for storage in general.

##### WARNINGS

1. The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:  
A47B 21/013 and subgroups are covered by A47B 21/00 and subgroups
2. 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.

##### Tables or desks characterised by structural features

<b>1/00</b>	<b>Extensible tables</b> (extensible shelf units A47B 46/00)
2001/005	• {with double drop-leaf with support legs rotating around a vertical axis}
1/02	• with insertable leaves {arranged in the centre} and fixed frames
2001/025	• . {the outer leaves moved simultaneously by a pulley and cable system}
1/03	• . the leaves being foldable or revolvable
2001/035	• . . {the extension leaves being unfoldable}
1/04	• with supplementary leaves or drop leaves {arranged at the periphery (A47B 1/08 takes precedence)}
1/05	• . the leaves being extensible by drawing-out
2001/053	• . . {and liftable to the same height as the main table leaf}
1/056	• . . {the leaves forming an outer ring}
1/06	• with flexible roll-tops
1/08	• with extensible frames {or with additional legs}
2001/085	• . {with draw-leaf supported by additional legs}
1/10	• Slide mechanisms
2001/105	• . {with rack and pinion gearing}
<b>3/00</b>	<b>Folding or stowable tables</b> (folded and suspended or hinged, or wall tables A47B 5/04)
3/002	• {with foldable underframe}
2003/004	• . {of the umbrella type}
2003/006	• . {having X/Y-crossed legs rotating around a central vertical axis}
2003/008	• {the underframe parts being stored in recesses in the underside of the table top}
3/02	• with foldable cross legs (adjustable for varying height of tops A47B 9/16)
2003/025	• . {pivoting to a position underneath the tabletop}
3/04	• with flexible roll-tops

2003/045	• . {and crossed legs}
3/06	• with separable parts

##### WARNING

Group A47B 3/06 is impacted by reclassification into group A47B 3/063.

Groups A47B 3/06 and A47B 3/063 should be considered in order to perform a complete search.

3/063	• . {combined with seats}
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##### WARNING

Group A47B 3/063 is incomplete pending reclassification of documents from groups A47B 3/06 and A47B 83/02.

Groups A47B 3/063, A47B 3/06, and A47B 83/02 should be considered in order to perform a complete search.

3/08	• with legs pivoted to top or underframe
3/0803	• . {the legs rotating around a vertical axis (A47B 3/083, A47B 3/087 and A47B 3/091 take precedence)}
2003/0806	• . . {and the table top rotating around a horizontal axis}
3/0809	• . {with elastic locking means (A47B 3/083, A47B 3/087 and A47B 3/091 take precedence)}
3/0812	• . . {the resilient force of the elastic locking means acting in a direction parallel to the axis of rotation of the leg}
3/0815	• . . {the resilient force of the elastic locking means acting in a direction perpendicular to the axis of rotation of the leg}

3/0818	. . {with manually actuated locking means ( <a href="#">A47B 3/083</a> , <a href="#">A47B 3/087</a> and <a href="#">A47B 3/091</a> take precedence)}	2009/006	. {of two distinct heights, e.g. coffee table - dining table}
2003/0821	. . {the leg holder being mounted to underside of the table top}	9/02	. with balancing device, e.g. by springs, by weight
2003/0824	. . {the table legs being individually collapsible against the underside of the table top}	9/04	. with vertical spindle
2003/0827	. . {having means for holding U-shaped legs in storage position, i.e. parallel to the underside of the table top}	2009/043	. . {with means connecting the spindles of the various legs}
3/083	. . with foldable top leaves	2009/046	. . {with gearbox}
2003/0835	. . . {being superimposed, hinged and foldable}	9/06	. with vertical toothed rack
3/087	. . . with struts supporting the legs	2009/065	. . {having rack and pinion}
3/091	. . with struts supporting the legs (in combination with foldable top leaves <a href="#">A47B 3/087</a> )	9/08	. with clamps acting on vertical rods
3/0911	. . . {the struts being permanently connected to top and leg or underframe and leg}	9/083	. . {with spreading means inside a tube}
3/0912	. . . . {the strut being of two parts foldable relative to one another}	2009/086	. . . {having ballbearings interacting with a conical surface}
3/0913	. . . . {the strut being of two parts slidable relative to one another, e.g. telescopic struts}	9/10	. with vertically-acting fluid cylinder
3/0915	. . . . {the strut having a linear sliding connection with the leg}	9/12	. with flexible height-adjusting means, e.g. rope, chain
3/0916	. . . . {the strut having a linear sliding connection with the top or underframe}	9/14	. with pins coacting with holes
3/0917	. . . {the struts being permanently connected by pivots to the top or underframe only}	2009/145	. . {with pin moving in a sliding trombone}
3/0918	. . . {the struts being permanently connected by pivots to the legs only}	9/16	. with means for, or adapted for, inclining the legs of the table for varying the height of the top, e.g. with adjustable cross legs
3/10	. Travelling or trunk tables	9/18	. with additional top or additional legs for varying the height of the top
3/12	. Stowable tables with detachable top leaves	2009/185	. . {being positioned between the table top and the legs or underframe}
3/14	. Foldable table and seat units	9/20	. Telescopic guides
<b>WARNING</b>		<b>11/00</b>	<b>Tables with tops revolvable on vertical spindles</b>
Group <a href="#">A47B 3/14</a> is incomplete pending reclassification of documents from group <a href="#">A47B 83/02</a> .		<b>13/00</b>	<b>Details of tables or desks (drawers <a href="#">A47B 88/00</a>; feet for furniture in general <a href="#">A47B 91/00</a>)</b>
Groups <a href="#">A47B 3/14</a> and <a href="#">A47B 83/02</a> should be considered in order to perform a complete search.		13/003	. {Connecting table tops to underframes (connecting furniture tubing to non-tubular parts <a href="#">F16B 12/42</a> )}
2003/145	. . {with folding table top}	2013/006	. . {to hollow tubular profiles}
<b>5/00</b>	<b>Suspended or hinged panels forming a table; Wall tables (bed tables <a href="#">A47B 23/00</a>; adapted for use in vehicles <a href="#">A47B 31/06</a>; in combination with other furniture <a href="#">A47B 83/00</a>; arm-rest tables for chairs <a href="#">A47C</a>)</b>	13/02	. Underframes
2005/003	. {Ceiling suspended tables}	13/021	. . {Fastening devices of the feet ( <a href="#">A47B 13/023</a> takes precedence)}
5/006	. {brought into operative position through a combination of translational and rotational movement}	2013/022	. . . {with detachable connection of a tubular leg}
5/02	. detachable	13/023	. . {with a central column}
5/04	. foldable	2013/024	. . . {being assembled to a base}
5/06	. with legs for supporting the table on the floor (tables combined with cabinets <a href="#">A47B 83/045</a> )	2013/025	. . . {having radial feet assembled to the base of the column}
<b>7/00</b>	<b>Tables of rigid construction</b>	2013/026	. . {having three or four legs connected in a central knot}
7/02	. Stackable tables; Nesting tables	2013/027	. . . {without additional connecting element}
<b>9/00</b>	<b>Tables with tops of variable height (lecterns with variable height <a href="#">A47B 19/06</a>; school forms or desks with variable height <a href="#">A47B 39/02</a>, <a href="#">A47B 41/02</a>; seats with variable height <a href="#">A47C 3/20</a>)</b>	2013/028	. . {held together by screw-threaded tie rod}
2009/003	. {with inclined slidable surfaces}	13/04	. . of wood {( <a href="#">A47B 13/023</a> takes precedence)}
		13/06	. . of metal {( <a href="#">A47B 13/023</a> takes precedence)}
		13/08	. Table tops; Rims therefor (not restricted to table tops <a href="#">A47B 95/04</a> )
		13/081	. . {Movable, extending, sliding table tops}
		13/083	. . {Rims for table tops}
		2013/085	. . . {having a mounting web}
		13/086	. . {Table tops provided with a protecting coating made of veneer, linoleum, paper or the like}
		13/088	. . {Sectional table tops}
		13/10	. . Tops characterised by shape, other than circular or rectangular
		13/12	. . Transparent tops {, e.g. with lighting means under the table top}
		2013/125	. . . {with incorporated advertising}
		13/14	. . Detachable serving plates

- 13/16 . . Holders for glasses, ashtrays, lamps, candles or the like forming part of tables

**Tables or desks characterised by adaptation for particular purposes** (flower tables [A47G 7/04](#); operating tables [A61G 13/00](#); laboratory benches or tables [B01L 9/02](#); work benches or tables [B25H](#); {switchboards or switch cubicles for the distribution of electric power [H02B](#), e.g. supervisory desks or panels [H02B 15/00](#)})

#### 17/00 Writing-tables

- 17/003 . {made of metal}  
 17/006 . {made of wood or the like}  
 17/02 . with vertically-adjustable parts  
 17/03 . with substantially horizontally extensible or adjustable parts other than drawers, e.g. leaves  
 17/033 . . {with parts added to the original furniture to enlarge its surface}  
 17/036 . . {with sliding or unfolding parts other than leaves or drawers}  
 17/04 . with secret or fireproof compartments {; Trays or the like countersunk in the table top and obturable, e.g. by means of a roller or sliding shutter}  
 17/06 . with parts, e.g. trays, movable on a pivot or by chains or belts {(movable-strip writing or reading apparatus [B42D 19/00](#))}  
 17/065 . . {Pivotally mounted auxiliary tables}

#### 19/00 Reading-desks; Lecterns; Pulpits {, i.e. free-standing}

- 19/002 . {Free-standing music stands (leaf turners or devices for holding books open [B42D 9/00](#); with movable strip reading apparatus [B42D 19/00](#))}  
 2019/004 . . {with adjustable feet}  
 2019/006 . . {with supplemental support device}  
 2019/008 . . {with antenna-like telescopic stem}  
 19/02 . Church pulpits {; Stands for lecturers}  
 19/04 . Telephone desks, e.g. with book clamps, with shelves  
 19/06 . with adjustable top leaf  
 19/08 . Foldable reading desks {([A47B 19/06](#) takes precedence)}  
 19/10 . characterised by association with auxiliary devices, e.g. paper clamps, line indicators (spot indicators [per se B42D 9/00](#))

#### 21/00 Tables or desks {for office equipment, e.g. typewriters, keyboards}

- 21/007 . with under-desk displays, e.g. displays being viewable through a transparent working surface of the table or desk  
 21/0073 . . {liftable above the desk top}  
 2021/0076 . . {the screen being incorporated in the desk top}  
 21/02 . with vertical adjustable parts  
 21/03 . with substantially horizontally extensible or adjustable parts other than drawers, e.g. leaves  
 2021/0307 . . {Platforms for supporting office equipment and wrists}  
 21/0314 . . {Platforms for supporting office equipment}  
 2021/0321 . . . {Keyboard supports}  
 2021/0328 . . . . {of the pantograph type}  
 2021/0335 . . . . {mounted under the worksurface}  
 2021/0342 . . . . . {having one double articulated arm}  
 2021/035 . . . . . {having double articulated arms}  
 2021/0357 . . . . {incorporated in the desktop}  
 2021/0364 . . . {Keyboard and monitor supports}

- 21/0371 . . {Platforms for supporting wrists}  
 2021/0378 . . . {filled with liquid or gel}  
 2021/0385 . . . {combined with pointing device, e.g. mouse}  
 2021/0392 . . . {height adjustable}  
 21/04 . characterised by means for holding or fastening typewriters or computer equipment  
 21/045 . . {Fastening means for paper sheet; Paper trays; Accessories for typists, e.g. line indicators}  
 21/06 . characterised by means for holding, fastening or concealing cables  
 2021/062 . . {the worksurface moving forward to expose the wire gutter, e.g. up and forward}  
 2021/064 . . {with power rail running along the back of the desk top and projecting upwards}  
 2021/066 . . {with power or communication connection interface}  
 2021/068 . . . {with pop-up power outlet}

#### 23/00 Bed-tables; Trays; Reading-racks; Book-rests, {i.e. items used in combination with something else}

- 23/001 . {Trays, e.g. with foldable legs}  
 23/002 . {supported only by a person}  
 23/004 . {Not free-standing music stands}  
 2023/005 . {Laptop cases with folding legs forming a table}  
 23/007 . {Overhead reading-racks or book-rests}  
 2023/008 . . {having a transparent book support}  
 23/02 . releasably mounted on the bedstead {or another item of furniture}  
 23/025 . . {mounted on the bedstead}  
 23/04 . supported from table, floor or wall  
 23/041 . . {with a part resting on the floor and another leaning on the person}  
 23/042 . . {Book-rests or note-book holders resting on tables (releasably mounted [A47B 23/02](#))}  
 23/043 . . . {adjustable, foldable}  
 23/044 . . . . {only foldable}  
 2023/045 . . . {made of metal wires}  
 23/046 . . {C-shaped bed tables, e.g. foldable}  
 2023/047 . . . {with pivoting top plate}  
 2023/048 . . {U-shaped bed tables}  
 2023/049 . . {Desk stand for laptop computer}  
 23/06 . characterised by association with auxiliary devices, e.g. line indicators, leaf turners, lampholders, {book or page holders} (spot indicators, leaf turners, [per se B42D 9/00](#))

#### 25/00 Card tables; Tables for other games

- 25/003 . {for table tennis}  
 2025/006 . . {with retractable wheels}

#### 27/00 Drawing desks or tables; Carriers for drawing-boards (tables convertible to drawing desks [A47B 85/02](#); easels or stands for blackboards or the like [A47B 97/04](#); drawing-boards [B43L 5/00](#))

- 27/02 . Adjustable drawing tables without balancing means  
 27/04 . Adjustable drawing-board carriers with balancing means for the board  
 27/06 . . balancing by means of springs  
 27/08 . . . with parallel-link guiding  
 27/10 . . balancing by means of weights  
 27/12 . . . with parallel-link guiding  
 27/14 . Adjustable underframes  
 27/16 . . hydraulically adjustable

- 27/18 . Locking means, e.g. for locking inclination of board ([A47B 27/14](#) takes precedence)
- 29/00 Sewing-tables** (for industrial use [D05B 75/00](#))
- 31/00 Service or tea tables, trolleys, or wagons** ({ serving trays [A47G 23/06](#)}; features relating to running gear or to movement by hand [B62B](#))
- 31/001 . {with devices for laying, clearing, cleaning, or the like, a table}
- 2031/002 . {Catering trolleys}
- 2031/003 . {with drawers, trays or shelves}
- 2031/004 . {having four vertical uprights}
- 2031/005 . . {with movable trays}
- 2031/006 . {Medication carts}
- 2031/007 . {for carrying plates}
- 2031/008 . {Outdoor serving carts}
- 31/02 . with heating, cooling or ventilating means
- 2031/023 . . {being dockable to a stationary refrigeration and heating unit}
- 2031/026 . . {having warm and cold compartments}
- 31/04 . foldable
- 31/06 . adapted to the use in vehicles {(with a set of feet and a part resting on someone's lap [A47B 23/041](#); arrangements or adaptations of tables in vehicles [B60N 3/001](#))}
- 33/00 Kitchen or dish-washing tables**
- 35/00 Tables combined with ironing-boards, washers, wringers, or the like** (washing machines, ironing boards, wringers per se [D06F](#))
- 37/00 Tables adapted for other particular purposes** {(glass cutting tables [C03B 33/03](#))}
- 2037/005 . {Tables specially adapted for laboratories}
- 37/02 . Tables specially adapted to be used with domestic photographic projectors, e.g. tables with levelling arrangements (tables with adjustable height [A47B 9/00](#); tables with adjustable inclination of the top [A47B 13/00](#), [A47B 19/06](#), [A47B 23/00](#), [A47B 27/00](#))
- 37/04 . Tables specially adapted for use in the garden or otherwise in the open air, e.g. with means for holding umbrellas or umbrella-like sunshades

**School benches or desks**

- 39/00 School forms; Benches or forms combined with desks** {(table tops supported by the chair, e.g. arm-rest tables [A47C 7/68](#))}

**WARNING**

Group [A47B 39/00](#) is incomplete pending reclassification of documents from group [A47B 83/02](#). Groups [A47B 39/00](#) is also impacted by reclassification into group [A47C 7/68](#). Groups [A47B 83/02](#), [A47B 39/00](#), and [A47C 7/68](#) should be considered in order to perform a complete search.

- 39/02 . Adjustable forms

**WARNING**

Group [A47B 39/02](#) is impacted by reclassification into group [A47B 39/023](#).

Groups [A47B 39/02](#) and [A47B 39/023](#) should be considered in order to perform a complete search.

- 39/023 . . {with adjustable spacing between table and chair}

**WARNING**

Group [A47B 39/023](#) is incomplete pending reclassification of documents from group [A47B 39/02](#).

Groups [A47B 39/02](#) and [A47B 39/023](#) should be considered in order to perform a complete search.

- 39/04 . Collapsible or tip-up forms
- 39/06 . Folding forms
- 39/08 . Seats or backs for forms {, e.g. foldable seat parts}
- 39/10 . Devices for holding pupils upright, i.e. body supports
- 39/12 . Miscellaneous equipment for forms, {e.g. inkpots, displacing apparatus for the cleaning}
- 41/00 School desks or tables** (attaching to floor [A47B 91/08](#))
- 41/02 . {Adjustable, inclinable, sliding or foldable} desks tops
- 41/04 . Drawing or model stands
- 41/06 . Holders or supports for guiding copy-books, slates, or the like

**Cabinets; Racks; Shelf units; Similar furniture; Similar features of built-in cupboards** (racks for dispensing merchandise [A47F 1/00](#); show-cases or show-cabinets [A47F 3/00](#); racks specially adapted for work-shops [B25H 3/04](#); storing articles in warehouses or magazines [B65G 1/00](#); built-in cupboards as part of a building [E04F 19/08](#); peculiar to housing recording apparatus or records therefor [G11B 33/02](#); {boards or casings for the distribution of electric power [H02B 1/26](#)}; peculiar to housing electrical apparatus or installations [H05K](#))

- 43/00 Cabinets, racks or shelf units, characterised by features enabling folding of the cabinet or the like**
- 43/003 . {Suspended shelves, e.g. by means of support elements}
- 43/006 . . {fixed on cords, cables, wire or chains}
- 43/02 . made of cardboard or the like {(travelling wardrobes [A47B 61/06](#); hand-folded from sheet material and specially adapted for display [A47F 5/116](#))}
- 43/04 . made of a rigid frame with walls or door-leaves of textile or the like
- 45/00 Cabinets, racks or shelf units, characterised by features enabling enlarging in height, length, or depth** (sectional furniture [A47B 87/00](#))
- 46/00 Cabinets, racks or shelf units, having one or more surfaces adapted to be brought into position for use by extending or pivoting** ([A47B 63/04](#), [A47B 77/10](#) take precedence; writing tables with extensible leaves [A47B 17/03](#); with extensible garment holders [A47B 61/02](#))



- 46/005 . {by displacement in a vertical plane; by rotating about a horizontal axis}
- 47/00 Cabinets, racks or shelf units, characterised by features related to dismountability or building-up from elements** ([A47B 43/00](#), [A47B 45/00](#) take precedence; features for adjusting shelves or partitions [A47B 57/00](#))
- 47/0008 . {Three-dimensional corner connectors, the legs thereof being received within hollow, elongated frame members (corner joints in general [F16B 12/44](#))}
- 47/0016 . {Node corner connectors, e.g. cubic}
- 47/0025 . {Horizontal connecting members adapted to receive and retain the edges of several panel elements}
- 47/0033 . . {Corners}
- 47/0041 . . {Bars}
- 47/005 . . {Combination of corners and bars}
- 47/0058 . {Horizontal connecting members without panels}
- 47/0066 . {Formed panels connected without frames (for panels mainly made of wood or plastic [A47B 47/042](#))}
- 47/0075 . {Flat or flat-like panels connected without frames (for panels mainly made of wood or plastic [A47B 47/042](#))}
- 47/0083 . {with four vertical uprights (for units mainly made of wood or plastic [A47B 47/045](#))}
- 47/0091 . {Modular arrangements of similar assemblies of elements (for elements or assemblies mainly made of wood or plastic [A47B 47/047](#), sectional furniture [A47B 87/00](#), stackable furniture [A47B 87/02](#))}
- 47/02 . made of metal only
- 47/021 . . {Racks or shelf units ([A47B 47/03](#) takes precedence)}
- 47/022 . . . {with cantilever shelves}
- 47/024 . . . {with shelves between uprights without separate horizontal shelf supports ([A47B 47/022](#) takes precedence)}
- 47/025 . . . {with panels connected together without three dimensional frames ([A47B 47/0025](#), [A47B 47/005](#), [A47B 47/0066](#), [A47B 47/042](#) take precedence)}
- 47/027 . . . {with frames only ([A47B 47/0058](#) takes precedence)}
- 47/028 . . . {with crossbars}
- 47/03 . . with panels separate from the frame
- 47/04 . made mainly of wood or plastics
- 47/042 . . {Panels connected without frames}
- 47/045 . . {with four vertical uprights}
- 47/047 . . {Modular arrangements of similar assemblies of elements}
- 47/05 . . with panels on a separate frame, e.g. a metal frame
- 47/06 . made mainly of cardboard, textile, paper, or the like, e.g. with separate frame of other materials {(hand-folded and specially adapted for display [A47F 5/116](#))}
- 49/00 Revolving cabinets or racks; Cabinets or racks with revolving parts** {(for show or display [A47F 3/06](#), [A47F 3/10](#), [A47F 5/0081](#), [A47F 5/02](#))}
- 49/002 . {Cabinets with compartments provided with trays revolving on a horizontal axis}
- 49/004 . {Cabinets with compartments provided with trays revolving on a vertical axis}
- 49/006 . . {Corner cabinets (without revolving parts [A47B 81/002](#))}
- 49/008 . {with motorisation means}
- 51/00 Cabinets with means for moving compartments up and down** {(for cabinets with parts rotating about a horizontal axis [A47B 46/005](#); for show or display [A47F 3/06](#))}
- 2051/005 . {Ceiling mounted containers}
- 53/00 Cabinets or racks having several sections one behind the other** {(for show or display [A47F 3/06](#))}
- 53/02 . Cabinet systems, e.g. consisting of cabinets arranged in a row with means to open or close passages between adjacent cabinets
- 55/00 Cabinets, racks or shelf units, having essential features of rigid construction** (safes [E05G](#))
- 55/02 . made of wire
- 55/04 . made of concrete or the like
- 55/06 . made of cardboard, paper, or the like {(travelling wardrobes [A47B 61/06](#))}
- 57/00 Cabinets, racks or shelf units, characterised by features for adjusting shelves or partitions** ({shelf units with stackable uprights [A47B 87/00](#)}; details of cabinets, racks or shelf units in general [A47B 96/00](#); brackets adjustable in themselves [A47B 96/07](#))
- 57/04 . with means for adjusting the inclination of the shelves
- 57/045 . . {Cantilever shelves}
- 57/06 . with means for adjusting the height of the shelves ([A47B 57/04](#), [A47B 57/30](#) take precedence)
- 57/08 . . consisting of grooved or notched ledges, uprights or side walls {([A47B 57/265](#) takes precedence)}
- 57/10 . . . the grooved or notched parts being the side walls or uprights themselves
- 57/12 . . consisting of side walls of the ladder type
- 57/14 . . . with hooks on the shelves to engage the rungs of the ladder
- 57/16 . . consisting of hooks coacting with openings (ladder type [A47B 57/12](#))
- 57/18 . . consisting of screwbolts as connecting members
- 57/20 . . consisting of tongues, pins or similar projecting means coacting with openings ([A47B 57/08](#), [A47B 57/16](#) take precedence)
- 57/22 . . . characterised by shape or orientation of opening, e.g. keyhole-shaped
- 57/26 . . consisting of clamping means, e.g. with sliding bolts or sliding wedges {(fixed on cords or the like [A47B 43/006](#))}
- 57/265 . . . {clamped in discrete positions, e.g. on tubes with grooves or holes}
- 57/30 . with means for adjusting the height of detachable shelf supports
- 57/32 . . consisting of grooved or notched ledges, uprights or side walls {([A47B 57/545](#) takes precedence)}
- 57/34 . . . the grooved or notched parts being the side walls or uprights themselves
- 57/36 . . consisting of side walls of the ladder type
- 57/38 . . . with hooks on the shelf supports to engage the rungs of the ladder
- 57/40 . . consisting of hooks coacting with openings (ladder type [A47B 57/36](#))

57/402	. . . {Hooks attached to a member embracing at least two sides of an upright, e.g. an angle bracket}	63/04	. with a writing surface (surfaces adapted to be brought into position for use by extension or pivoting in general <a href="#">A47B 46/00</a> )
57/404	. . . {Hooks with at least one upwardly directed engaging element ( <a href="#">A47B 57/402</a> takes precedence)}	63/06	. with parts, e.g. trays, {card containers}, movable on pivots or on chains or belts (revolving cabinets in general, cabinets with revolving parts in general <a href="#">A47B 49/00</a> ; cabinets with means for moving compartments up and down in general <a href="#">A47B 51/00</a> )
57/406	. . . {Hooks attached to uprights ( <a href="#">A47B 57/402</a> takes precedence)}	63/062	. . {with trays revolving on a vertical axis}
57/408	. . . {with a security device}	63/065	. . {with trays revolving on a horizontal axis}
57/42	. . . the shelf supports being cantilever brackets	63/067	. . {with a noria lift}
57/425	. . . . {introduced by a vertical pivoting movement}	<b>65/00</b>	<b>Book-troughs; Accessories specially adapted for book-storing, e.g. book-ends</b>
57/44	. . consisting of screwbolts as connecting members		<b>WARNING</b>
57/46	. . . the shelf supports being cantilever brackets		Groups <a href="#">A47B 65/10</a> - <a href="#">A47B 65/20</a> are incomplete pending reclassification of documents from group <a href="#">A47B 65/00</a> .
57/48	. . consisting of tongues, pins or similar projecting means coacting with openings ( <a href="#">A47B 57/32</a> , <a href="#">A47B 57/40</a> take precedence)		Until reclassification is complete, groups <a href="#">A47B 65/00</a> and <a href="#">A47B 65/10</a> - <a href="#">A47B 65/20</a> should be considered in order to perform a complete search.
57/482	. . . {Tongues}		
57/485	. . . {Straight pins}		
57/487	. . . . {with varying cross-section}		
57/50	. . . characterised by shape or orientation of opening, e.g. keyhole-shaped		
57/52	. . . . the shelf supports being cantilever brackets	65/10	. {adjustable}
57/54	. . consisting of clamping means, e.g. with sliding bolts or sliding wedges ({fixed on cords or the like <a href="#">A47B 43/006</a> })	65/15	. . {Partitions, e.g. dividers}
57/545	. . . {clamped in discrete positions, e.g. on tubes with grooves or holes (shelf supports being cantilever brackets <a href="#">A47B 57/562</a> )}	65/20	. {Book-ends}
57/56	. . . the shelf supports being cantilever brackets	<b>67/00</b>	<b>Chests; Dressing-tables; Medicine cabinets or the like; Cabinets characterised by the arrangement of drawers</b>
57/562	. . . . {in discrete positions}	67/005	. {Mirror cabinets; Dressing-tables}
57/565	. . . . {using screw means}	67/02	. Cabinets for shaving tackle, medicines, or the like
57/567	. . . . {using wedges or a wedging effect without screw means}	2067/025	. . {having safety means}
57/58	. with means for adjusting partitions horizontally ( <a href="#">book-ends A47B 65/00</a> )	67/04	. Chests of drawers; Cabinets characterised by the arrangement of drawers ( <a href="#">A47B 67/02</a> takes precedence; drawers, guides for drawers, <a href="#">per se A47B 88/00</a> )
57/581	. . {specially adapted for shelves made of tubes or wire}	<b>69/00</b>	<b>Cocktail cabinets (cabinets or racks for bottles only <a href="#">A47B 73/00</a>)</b>
57/583	. . {by sliding}	<b>71/00</b>	<b>Cabinets for perishable goods, e.g. meat safes, fly-proof cabinets (fruit or potato storage cabinets, racks or trays <a href="#">A47B 75/00</a>; ice-boxes, refrigerators <a href="#">F25D</a>)</b>
57/585	. . . {with connection means slidable in a rail}	<b>73/00</b>	<b>Bottle cupboards; Bottle racks</b>
57/586	. . . {with connection means movable by sliding on the outside of a rail}	73/002	. {Racks made of wire}
57/588	. . {by means of shelf bottoms with apertures co-operating with tongues or pins}	73/004	. {holding the bottle by the neck only}
<b>61/00</b>	<b>Wardrobes</b>	73/006	. {with modular arrangements of identical units}
61/003	. {Details of garment-holders ( <a href="#">extensible A47B 61/02</a> )}	73/008	. {with attachment means for fixing in another cupboard or rack}
61/006	. {Means for keeping wardrobes free from moths, e.g. sealing means ( <a href="#">fighting means against moths A01M 1/20</a> )}	<b>75/00</b>	<b>Fruit or potato storage cabinets, racks or trays for domestic use</b>
61/02	. with extensible garment-holders	<b>77/00</b>	<b>Kitchen cabinets (tops specially designed for working on <a href="#">A47B 96/18</a>)</b>
61/04	. for shoes, hats, umbrellas, or the like {(shoe racks as an implement for the manufacture of shoes <a href="#">A43D 117/00</a> )}	77/02	. General layout, e.g. relative arrangement of compartments, working surface or surfaces, supports for apparatus ( <a href="#">A47B 77/08</a> takes precedence {; combinable furniture units <a href="#">A47B 87/00</a> })
61/06	. Travelling or trunk wardrobes {also made of cardboard or the like, e.g. provided with garment-holders, ironing board, washing outfit, for picnics}	77/022	. . {Work tops}
<b>63/00</b>	<b>Cabinets, racks or shelf units, specially adapted for storing books, documents, forms, or the like</b>	2077/025	. . . {Fixing means therefore}
2063/005	. {rotatable around a vertical axis}	2077/027	. . . {with integrated backsplash}
63/02	. specially adapted for storing drawings or the like ( <a href="#">filing of suspended drawings B42F 15/00</a> )		

77/04	<ul style="list-style-type: none"> <li>Provision for particular uses of compartments or other parts {; <a href="#">Compartments moving up and down, revolving parts (cabinets in general A47B 49/00, A47B 51/00)</a>}</li> </ul>	83/02	<ul style="list-style-type: none"> <li>Tables combined with seats {<a href="#">(folding or stowable tables with separable parts combined with seats A47B 3/063; foldable table and seat units A47B 3/14)</a>}</li> </ul>
77/06	<ul style="list-style-type: none"> <li>for incorporating sinks, with or without draining boards, splash-backs, or the like (<a href="#">constructional features of draining boards A47L 19/02; sinks E03C 1/18</a>)</li> </ul>		<p><b>WARNING</b></p> <p>Group <a href="#">A47B 83/02</a> is impacted by reclassification into groups <a href="#">A47B 3/063</a>, <a href="#">A47B 3/14</a>, <a href="#">A47B 39/00</a>, <a href="#">A47B 83/021</a>, <a href="#">A47B 83/0213</a>, <a href="#">A47B 83/0215</a>, <a href="#">A47B 83/023</a>, and <a href="#">A47B 83/024</a>.</p> <p>All groups listed in this Warning should be considered in order to perform a complete search.</p>
77/08	<ul style="list-style-type: none"> <li>for incorporating apparatus operated by power, including water power; for incorporating apparatus for cooking, cooling, or laundry purposes</li> </ul>		
77/10	<ul style="list-style-type: none"> <li>with members movable outwards to a position of use, e.g. tables, ironing boards (<a href="#">A47B 77/16 takes precedence; surfaces adapted to be brought into position for use by extension or pivoting in general A47B 46/00</a>)</li> </ul>	83/021	<ul style="list-style-type: none"> <li>{with seats stowable beneath table top}</li> </ul> <p><b>WARNING</b></p> <p>Groups <a href="#">A47B 83/021</a> - <a href="#">A47B 83/0215</a> are incomplete pending reclassification of documents from group <a href="#">A47B 83/02</a>.</p> <p>Groups <a href="#">A47B 83/02</a> and <a href="#">A47B 83/021</a> - <a href="#">A47B 83/0215</a> should be considered in order to perform a complete search.</p>
77/12	<ul style="list-style-type: none"> <li>for attachment of portable kitchen machines</li> </ul>		
77/14	<ul style="list-style-type: none"> <li>by incorporation of racks or supports, other than shelves, for household utensils</li> </ul>		
77/16	<ul style="list-style-type: none"> <li>by adaptation of compartments or drawers for receiving or holding foodstuffs; by provision of rotatable or extensible containers for foodstuffs</li> </ul>		
77/18	<ul style="list-style-type: none"> <li>by special arrangements for accommodating removable containers</li> </ul>		
<b>79/00</b>	<b>Bedside cabinets</b>	83/0213	<ul style="list-style-type: none"> <li>{by pivotal movement}</li> </ul>
<b>81/00</b>	<b>Cabinets or racks specially adapted for other particular purposes, e.g. for storing guns or skis</b>	83/0215	<ul style="list-style-type: none"> <li>{by sliding movement, e.g. on track or guide}</li> </ul>
81/002	<ul style="list-style-type: none"> <li>{Corner cabinets; Cabinets designed for being placed in a corner or a niche (<a href="#">corner cabinets provided with trays revolving on a vertical axis A47B 49/006</a>)}</li> </ul>	83/023	<ul style="list-style-type: none"> <li>{Booth-type arrangements}</li> </ul> <p><b>WARNING</b></p> <p>Group <a href="#">A47B 83/023</a> is incomplete pending reclassification of documents from group <a href="#">A47B 83/02</a>.</p> <p>Groups <a href="#">A47B 83/02</a> and <a href="#">A47B 83/023</a> should be considered in order to perform a complete search.</p>
81/005	<ul style="list-style-type: none"> <li>{Devices for storing or displaying rifles, guns, pistols or elongated objects such as fishing rods storing fishing rods (<a href="#">or the like in vehicles B60R 7/08; storing guns in vehicles B60R 7/14; cases for carrying guns F41C 33/00</a>)}</li> </ul>		
81/007	<ul style="list-style-type: none"> <li>{Racks for cylindrical or barrel-like objects, e.g. casks, rolls}</li> </ul>	83/024	<ul style="list-style-type: none"> <li>{having opposed benches without backs, e.g. of the picnic type}</li> </ul> <p><b>WARNING</b></p> <p>Group <a href="#">A47B 83/024</a> is incomplete pending reclassification of documents from group <a href="#">A47B 83/02</a>.</p> <p>Groups <a href="#">A47B 83/02</a> and <a href="#">A47B 83/024</a> should be considered in order to perform a complete search.</p>
81/02	<ul style="list-style-type: none"> <li>specially adapted for storing cleaning utensils</li> </ul>		
81/04	<ul style="list-style-type: none"> <li>specially adapted for storing dishware</li> </ul>		
81/06	<ul style="list-style-type: none"> <li>Furniture aspects of radio, television, gramophone, or record cabinets {(<a href="#">for similar equipment supports attached to the wall or ceiling or floor stands F16M</a>)}</li> </ul>		
81/061	<ul style="list-style-type: none"> <li>{the device supports being adjustable}</li> </ul>		
81/062	<ul style="list-style-type: none"> <li>{horizontally}</li> </ul>	2083/025	<ul style="list-style-type: none"> <li>{Computer workstation with integrated seat}</li> </ul>
81/064	<ul style="list-style-type: none"> <li>{vertically}</li> </ul>	83/04	<ul style="list-style-type: none"> <li>Tables combined with other pieces of furniture</li> </ul>
81/065	<ul style="list-style-type: none"> <li>{rotationally}</li> </ul>	83/045	<ul style="list-style-type: none"> <li>{Tables combined with cabinets (<a href="#">wall tables A47B 5/00</a>)}</li> </ul>
81/067	<ul style="list-style-type: none"> <li>{Record cabinets}</li> </ul>		
81/068	<ul style="list-style-type: none"> <li>{Cassette cabinets or the like}</li> </ul>		
<b>Furniture combinations</b>			
<b>83/00</b>	<b>Combinations comprising two or more pieces of furniture of different kinds</b>	<b>85/00</b>	<b>Furniture convertible into other kinds of furniture</b>
83/001	<ul style="list-style-type: none"> <li>{Office desks or work-stations combined with other pieces of furniture, e.g. work space management systems}</li> </ul>	85/02	<ul style="list-style-type: none"> <li>Tables convertible into drawing-desks</li> </ul>
2083/003	<ul style="list-style-type: none"> <li>{Table combination having a central power access component}</li> </ul>	85/04	<ul style="list-style-type: none"> <li>Tables convertible into chairs</li> </ul>
2083/005	<ul style="list-style-type: none"> <li>{Office wall with desktop function}</li> </ul>	85/06	<ul style="list-style-type: none"> <li>Tables convertible otherwise (<a href="#">into beds A47C 17/62; into billiard tables A63D 15/04</a>)</li> </ul>
2083/006	<ul style="list-style-type: none"> <li>{having an incorporated display screen}</li> </ul>	85/08	<ul style="list-style-type: none"> <li>Convertible cupboards</li> </ul>
83/008	<ul style="list-style-type: none"> <li>{Easels combined with seats}</li> </ul>	<b>87/00</b>	<b>Sectional furniture, i.e. combinations of complete furniture units {, e.g. assemblies of furniture units of the same kind such as linkable cabinets, tables, racks or shelf units (switchboards or switch cubicles for the distribution of electric power H02B)}</b>

- 87/001 . {Furniture units made of wire or tubes ([A47B 87/02 takes precedence](#))}
- 87/002 . {Combination of tables; Linking or assembling means therefor}
- 2087/004 . . {Table combination leaving a central opening}
- 87/005 . {Linkable dependent elements with the same or similar cross-section, e.g. cabinets linked together, with a common separation wall}
- 87/007 . {Linkable independent elements with the same or similar cross-section}
- 87/008 . . {Rectangular cabinets or racks in a side-by-side arrangement}
- 87/02 . stackable {; stackable and linkable (by means of separate corner elements being in common with both the vertical and horizontal parts, e.g. corner bars for panels, nodes for rods [A47B 47/0016](#), [A47B 47/0025](#))}
- 87/0207 . . {Stackable racks, trays or shelf units}
- 87/0215 . . . {Stackable frames, or frame elements, with upright parts connected by inserting the ends or tips of the uprights, e.g. at the corners, into the uprights of the next frame or frame element, e.g. coaxial tubular ends}
- 87/0223 . . . {Shelves stackable by means of poles or tubular members as distance-holders therebetween}
- 2087/023 . . . . {the shelves being held in intermediate connection elements between the tubular members}
- 2087/0238 . . . . . {the intermediate connection elements supporting more than one shelf}
- 87/0246 . . . {Shelves stackable by means of separate vertical distance-holders therebetween ([A47B 87/0223 takes precedence](#))}
- 87/0253 . . . {Shelves stackable by means of vertical parts integrated or already fixed to the shelves, the parts not being frames or made of tubes or wire}
- 87/0261 . . . {Independent trays}
- 87/0269 . . . . {without separate distance holders}
- 87/0276 . . {Stackable modular units, each consisting of a closed periphery ([A47B 87/0292 takes precedence](#); stackable containers [B65D 21/00](#))}
- 87/0284 . . {Cabinet systems consisting of stacked-and-linked uniform casings, each being a cabinet or drawer-holder, e.g. lockers, mail/file boxing systems}
- 87/0292 . . . {each casing having a cross-section with a closed periphery}
- 88/40 . Sliding drawers; Slides or guides therefor

**WARNING**

Group [A47B 88/40](#) is impacted by reclassification into groups [A47B 88/44](#), [A47B 88/443](#), [A47B 88/447](#), [A47B 88/45](#), [A47B 88/453](#), [A47B 88/46](#), [A47B 88/473](#), and [A47B 88/477](#).

All groups listed in this Warning should be considered in order to perform a complete search.

- 2088/401 . . {Slides or guides for wire baskets}
- 2088/4015 . . {with magnets holding the drawer in closed position}
- 88/402 . . {Profiles or supporting structures for supporting single drawers}
- 88/403 . . Drawer slides being extractable on two or more sides of the cabinet
- 88/407 . . Adjustably or detachably mounted drawers ([A47B 88/423 takes precedence](#))
- 88/41 . . Drawers with castors, rollers or wheels, supported directly on a surface below, e.g. on a floor, shelf or desktop
- 88/413 . . Drawers slidable into a space provided between furniture body and floor, e.g. plinth drawers
- 88/417 . . Profiled cabinet walls with grooves or protuberances for supporting drawers
- 88/42 . . Vertically-oriented drawers, i.e. drawers where the height exceeds the width
- 2088/421 . . . {the bottom, cabinet side slide having a U-shape section opening upwards}
- 2088/422 . . . {Fittings for connecting the front panel}
- 88/423 . . Fastening devices for slides or guides
- 2088/4235 . . . {having a latch mechanism coupling or disconnecting a drawer with drawer side slide from the rest of the slide members}
- 88/427 . . . at drawer side
- 2088/4272 . . . . {ensuring a correct connection at the moment when the drawer is coupled to the drawer rail}
- 2088/4274 . . . . {the drawer being detachable as a whole from a slide frame}
- 2088/4276 . . . . {at drawer front via latch means or locking lever}
- 2088/4278 . . . . {Quick-release clip}
- 88/43 . . . at cabinet side
- 88/433 . . Drawers with a couple of pivotally retractable, roller-supporting arms at the rear of the drawer, e.g. for curved slides or guides
- 88/437 . . Rollers for slides or guides
- 88/44 . . Sequencing or synchronisation of drawer slides or functional units

**WARNING**

Groups [A47B 88/44](#), [A47B 88/443](#), [A47B 88/447](#), and [A47B 88/45](#) are incomplete pending reclassification of documents from group [A47B 88/40](#).

All groups listed in this Warning should be considered in order to perform a complete search.

**Details of furniture** (of tables or desks [A47B 13/00](#); furniture joints [F16B](#))

- 88/00 Drawers for tables, cabinets or like furniture; Guides for drawers** ([A47B 63/02 takes precedence](#); drawers coupled to doors [A47B 96/16](#))

**WARNING**

Group [A47B 88/00](#) is impacted by reclassification into groups [A47B 88/90](#), [A47B 88/969](#), [A47B 88/981](#), [A47B 88/988](#), and [A47B 88/994](#).

All groups listed in this Warning should be considered in order to perform a complete search.



- 88/443 . . . Successive movement of rails within drawer slides, i.e. at least one rail element is not moving during the movement of other elements
- 88/447 . . . Simultaneous movement of rails within drawer slides, i.e. with a coordination of movement with all rail elements moving at the same time
- 88/45 . . . Synchronisation of cooperating drawer slides, i.e. with a coordination of the rail movement of different drawer slides
- 88/453 . . Actuated drawers
- WARNING**
- Groups [A47B 88/453](#) and [A47B 88/46](#) are incomplete pending reclassification of documents from group [A47B 88/40](#).
- Groups [A47B 88/453](#), [A47B 88/46](#), and [A47B 88/40](#) should be considered in order to perform a complete search.
- 88/457 . . . operated by electrically-powered actuation means
- 88/46 . . . operated by mechanically-stored energy, e.g. by springs
- 88/463 . . . self-opening
- 88/467 . . . self-closing
- 2088/4675 . . . . {with detent or emboss on slide}
- 88/47 . . . having both self-opening and self-closing mechanisms which interact with each other
- 88/473 . . Braking devices, e.g. linear or rotational dampers or friction brakes; Buffers; End stops
- WARNING**
- Groups [A47B 88/473](#) and [A47B 88/477](#) are incomplete pending reclassification of documents from groups [A47B 88/40](#) and [E05F 5/00](#).
- All groups listed in this Warning should be considered in order to perform a complete search.
- 88/477 . . . Buffers; End stops
- 88/48 . . Drawers which can be rotated while or after sliding out
- 88/483 . . with single extensible guides or parts
- WARNING**
- Group [A47B 88/483](#) is impacted by reclassification of documents into group [A47B 88/497](#).
- Groups [A47B 88/483](#) and [A47B 88/497](#) should be considered in order to perform a complete search.
- 88/487 . . . with rollers, ball bearings, wheels, or the like
- WARNING**
- Group [A47B 88/487](#) is impacted by reclassification of documents into group [A47B 88/497](#).
- Groups [A47B 88/487](#) and [A47B 88/497](#) should be considered in order to perform a complete search.
- 88/49 . . with double extensible guides or parts
- 88/493 . . . with rollers, ball bearings, wheels, or the like
- 88/497 . . with other guiding mechanisms, e.g. scissor mechanisms
- WARNING**
- Group [A47B 88/497](#) is incomplete pending reclassification of documents from groups [A47B 88/483](#) and [A47B 88/487](#).
- Groups [A47B 88/483](#), [A47B 88/487](#), and [A47B 88/497](#) should be considered in order to perform a complete search.
- 88/50 . Safety devices or the like for drawers (locks specially adapted for a plurality of drawers [E05B 65/46](#))
- 88/53 . . preventing unintentional closing, e.g. anti-pinch devices
- 88/57 . . preventing complete withdrawal of the drawer
- 88/60 . Tiltably- or pivotally-arranged drawers
- 88/70 . Coupled drawers
- 88/75 . . the secondary drawer being in or above the primary drawer
- 2088/76 . . . {Coupling means therefor}
- 88/80 . Concealed drawers
- 88/90 . Constructional details of drawers
- WARNING**
- Group [A47B 88/90](#) is incomplete pending reclassification of documents from group [A47B 88/00](#). Group [A47B 88/90](#) is also impacted by reclassification into groups [A47B 88/969](#), [A47B 88/981](#), [A47B 88/988](#), and [A47B 88/994](#).
- All groups listed in this Warning should be considered in order to perform a complete search.
- 2088/901 . . {Drawers having a lifting mechanism}
- 2088/902 . . {Corner connectors for drawers}
- 88/906 . . Drawers being made of one piece of material, e.g. formed from folded sheet material or moulded
- 88/913 . . Drawers in which among the side walls, the rear wall or the bottom panel, at least one is connected to another one of these elements through a living hinge
- 88/919 . . Accessories or additional elements for drawers, e.g. drawer lighting (drawers having organising or sorting means [A47B 88/969](#))
- 88/925 . . . Additional side walls mountable on existing side walls
- 88/931 . . . Rails or rods mounted above the drawer walls, e.g. for stabilisation of the drawer or for suspension of the content
- 88/938 . . . . Means for connecting rails or rods to drawers
- 2088/939 . . . {to the front panel of a drawer}
- 2088/94 . . . {to the back wall of a drawer}
- 88/941 . . {Drawers being constructed from two or more parts}
- 88/9412 . . . {with at least two sides foldable or hinged}
- 88/9414 . . . . {connecting first side panel to bottom panel, back panel to bottom panel and second side panel to bottom by three folding lines}
- 88/9416 . . . . {connecting first side panel to back panel and back panel to second side panel by two folding lines}

88/9418	. . . . {connecting first side panel to bottom and second side panel to bottom panel by two folding lines}	91/002	. {Mechanical means to move furniture easily, e.g. air cushioning means}
88/944	. . Drawers characterised by the front panel	91/005	. {Support bases}
2088/9441	. . . {the front panel being less wide than the drawer}	2091/007	. {fixed by a tubular dowel sleeve}
88/95	. . . characterised by connection means for the front panel	91/02	. Adjustable feet ( <a href="#">self-levelling A47B 91/16</a> )
2088/951	. . . . {having male and female interlocking parts}	91/022	. . . {using screw means}
2088/952	. . . . {having two parts and using a screw}	91/024	. . . {Foot attached to a rotating bolt supported in an internal thread}
2088/953	. . . . {fastening the front panel to a metal sheet side wall}	91/026	. . . {Foot attached to a rotating nut supported on an external thread}
2088/954	. . . . {fastening the front panel by a sprung bolt, latch or lock-bolt}	91/028	. . . {Means for rotational adjustment on a non-rotational foot}
2088/955	. . . . {fastening the front panel using a toggle-lever}	91/04	. Elastic supports
88/956	. . . . for enabling adjustment of the front panel	91/06	. Gliders or the like
88/963	. . . having sealing means, e.g. gaskets	2091/063	. . {self-adhesive}
88/969	. . Drawers having means for organising or sorting the content	91/066	. . {Swivel gliders}
<b>WARNING</b>		91/08	. connected to the floor
Groups <a href="#">A47B 88/969</a> is incomplete pending reclassification of documents from groups <a href="#">A47B 88/00</a> and <a href="#">A47B 88/90</a> .		91/10	. . adapted to mounting on inclined floor
Groups <a href="#">A47B 88/00</a> , <a href="#">A47B 88/90</a> , and <a href="#">A47B 88/969</a> should be considered in order to perform a complete search.		91/12	. Leg supports, e.g. cup-shaped {, also under castors}
88/975	. . . in the form of repositionable partition walls	91/14	. Devices on legs preventing ascent of insects
2088/976	. . . {with separate holders}	91/16	. Self-levelling legs
2088/977	. . . {with stamped sheet metal holding the partition walls}	<b>95/00</b>	<b>Fittings for furniture</b>
88/981	. . . in the form of vertical separation posts	95/002	. {Plinths, e.g. between furniture and ceiling or wall}
<b>WARNING</b>		2095/004	. . {Base plinths}
Groups <a href="#">A47B 88/981</a> is incomplete pending reclassification of documents from groups <a href="#">A47B 88/00</a> and <a href="#">A47B 88/90</a> .		2095/006	. {having dowels and expansion plugs}
Groups <a href="#">A47B 88/00</a> , <a href="#">A47B 88/90</a> , and <a href="#">A47B 88/981</a> should be considered in order to perform a complete search.		95/008	. {Suspension fittings for cabinets to be hung on walls}
88/988	. . . in the form of holders for positioning specific articles	95/02	. Handles {(similar handles for doors in general <a href="#">E05B 1/0015</a> )}
<b>WARNING</b>		2095/021	. . {Pivotable handles with one socket}
Groups <a href="#">A47B 88/988</a> is incomplete pending reclassification of documents from groups <a href="#">A47B 88/00</a> and <a href="#">A47B 88/90</a> .		2095/022	. . {Pivotable handles with two sockets}
Groups <a href="#">A47B 88/00</a> , <a href="#">A47B 88/90</a> , and <a href="#">A47B 88/988</a> should be considered in order to perform a complete search.		2095/023	. . {having blind holes at both end sections}
88/994	. . . in the form of trays or inserts	2095/024	. . {Drawer handles}
<b>WARNING</b>		2095/025	. . . {with integrated label}
Groups <a href="#">A47B 88/994</a> is incomplete pending reclassification of documents from groups <a href="#">A47B 88/00</a> and <a href="#">A47B 88/90</a> .		2095/026	. . {built-in}
Groups <a href="#">A47B 88/00</a> , <a href="#">A47B 88/90</a> , and <a href="#">A47B 88/994</a> should be considered in order to perform a complete search.		2095/027	. . {being recessed or flush in sheet metal panel}
<b>91/00</b>	<b>Feet for furniture in general</b> ( <a href="#">castors B60B 33/00</a> )	2095/028	. . {Knobs}
		95/04	. Keyplates; Ornaments or the like ( <a href="#">rims specially adapted for table tops A47B 13/08</a> ; <a href="#">keyplates in general E05B 17/14</a> )
		95/043	. . {Protecting rims, buffers or the like}
		2095/046	. . . {of the snap-on type}
		<b>96/00</b>	<b>Details of cabinets, racks or shelf units not covered by a single one of groups <a href="#">A47B 43/00</a> - <a href="#">A47B 95/00</a>; General details of furniture</b> ( <a href="#">doors E06B</a> )
		96/02	. Shelves ( <a href="#">movable shelves coupled to doors A47B 96/16</a> )
		96/021	. . {Structural features of shelf bases}
		96/022	. . {Single-corner shelves; Brackets therefor}
		96/024	. . {characterised by support bracket location means, e.g. fixing means between support bracket and shelf ( <a href="#">A47B 96/028</a> takes precedence)}
		96/025	. . {Shelves with moving elements, e.g. movable extensions or link elements ( <a href="#">cabinets, racks or shelf units enabling enlargement in height, length or depth A47B 45/00</a> )}
		96/027	. . {Cantilever shelves}
		96/028	. . . {characterised by support bracket location means, e.g. fixing means between support bracket and shelf}
		96/04	. Partition walls {(adjustable <a href="#">A47B 57/58</a> )}

96/06	• Brackets or similar supporting means for cabinets, racks or shelves ( <a href="#">A47B 96/022</a> takes precedence; ) aspects of adjusting height or inclination <a href="#">A47B 57/00</a> {; brackets for the display of articles <a href="#">A47F 5/08</a> )}	97/04	• Easels or stands for blackboards or the like {(easels combined with seats <a href="#">A47B 83/008</a> )}
96/061	• • {Cantilever brackets}	97/06	• • with means for balancing weight of blackboards or the like, e.g. connected to wall (means for balancing weight of drawing boards <a href="#">A47B 27/00</a> )
96/062	• • {for glass shelves}	97/08	• • foldable
96/063	• • {C-shaped brackets for gripping the shelf edge}		
96/065	• • • {adjustable to the thickness of the shelf}		
96/066	• • {Supporting means received within an edge of the shelf}		
96/067	• • {Horizontal rails as suspension means in a cantilever arrangement (suspension fittings for cabinets to be hung on walls <a href="#">A47B 95/008</a> )}		
96/068	• • {Very short brackets, quickly attachable or detachable to a vertical support surface}		
96/07	• • adjustable in themselves		
96/14	• Bars, uprights, struts, or like supports, for cabinets, brackets, or the like (aspects of adjusting height or inclination of shelves or brackets <a href="#">A47B 57/00</a> )		
96/1408	• • {regularly perforated}		
96/1416	• • {Uprights receiving panels and brackets (for show stands <a href="#">A47F 5/10</a> ; for partitions <a href="#">E04B 2/78</a> )}		
96/1425	• • {Uprights secured to ceiling and floor}		
96/1433	• • {Hollow members}		
96/1441	• • {Horizontal struts}		
96/145	• • {Composite members, i.e. made up of several elements joined together}		
96/1458	• • • {with perforations}		
96/1466	• • {with longitudinal grooves}		
96/1475	• • • {and perforations}		
96/1483	• • • {and radial arms}		
2096/1491	• • {having a T-section}		
96/16	• Drawers or movable shelves coupled to doors		
96/18	• Tops specially designed for working on ( <a href="#">table tops</a> <a href="#">A47B 13/08</a> )		
96/20	• Furniture panels or like furniture elements		
96/201	• • {Edge features}		
96/202	• • {with a continuous layer allowing folding ( <a href="#">foldable cabinets</a> <a href="#">A47B 43/00</a> ; <a href="#">foldable drawers</a> <a href="#">A47B 88/9412</a> )}		
2096/203	• • • {Profiled sections}		
2096/204	• • • • {using an insert}		
96/205	• • {Composite panels, comprising several elements joined together}		
96/206	• • • {with laminates comprising planar, continuous or separate layers}		
2096/207	• • {Furniture panels consisting of a frame with interchangeable insertable panel}		
2096/208	• • {Decorative panels for household appliances}		
2096/209	• • {Magnetic decorative panels}		
97/00	Miscellaneous furniture; Miscellaneous accessories for furniture		
97/001	• {Wall mounting or suspension arrangements for blackboards or the like (easels or stands <a href="#">A47B 97/04</a> )}		
2097/003	• {Cable holders; cable organisers}		
2097/005	• {Monitor mounted supports or stands}		
2097/006	• {Computer holding devices}		
2097/008	• {Anti-tip devices}		
97/02	• Devices for holding or supporting maps, drawings, or the like, including means for preventing rolling-up		

2200/004	. .	Top adjustment	2200/0084	. .	Accessories for tables or desks
2200/0041	. . .	Height adjustable table top with parallel link arms	2200/0085	. .	Supplementary support fixed on the edge of a desk or table
2200/0042	. . .	Height and inclination adjustable desktop, either separately or simultaneously	2200/0086	. .	Supplementary support fixed to the extension of a table leg
2200/0043	. . .	Inclination adjustable work top	2200/0087	. .	Additional support mounted on an office desk or table periphery with parts resting on the ground
2200/0044	. . .	Inclinable work surface around a mobile axis	2200/0088	. .	Appliance support having rotary joint or articulated connection
2200/0045	. . .	Extensible table surface area with two table tops - centering the weight of the extended table by translation and rotation of the overlying table tops	2200/0089	. .	Keyboard support on screen
2200/0046	. . .	Desks with double worktop of which one at least is separately height adjustable	2200/009	. .	Keyboards associated with mousepads
2200/0047	. . .	Extension leaf swiveling on two support arms	2200/0091	. .	Wrist support for movement in the X-Y plane in front of a keyboard
2200/0048	. . .	Concealable top fixed on a bedside table or similar	2200/0092	. .	Articulated arm used as wrist support
2200/005	. .	Leg adjustment	2200/0093	. .	Wrist pad cover
2200/0051	. . .	Telescopic	2200/0094	. .	Copyholder for VDU screen
2200/0052	. . . .	with two telescopic parts	2200/0095	. .	Computer mouse platform
2200/0053	. . . . .	Flat lifting device for desks with two telescopic sections	2200/0096	. .	Workstation with integrated knee-seat
2200/0054	. . . .	with three telescopic parts	2200/0097	. .	Foot rest being part of desk
2200/0055	. . . .	with a pair of telescoping legs, having a height-adjustable latching mechanism between the pair of legs	2200/0098	. .	Detached foot rests for under desk
2200/0056	. . .	with a motor, e.g. an electric motor	2200/01	. .	Office wall with desktop function
2200/0057	. . . .	situated under the worktop	2200/02	. .	Dining tables with central food presentation shelf
2200/0058	. . . .	with synchronized motors	2200/03	. .	Dining tables with food waste collection
2200/0059	. . . .	in telescoping table legs	2200/04	. .	Television stands or tables
2200/006	. . . .	with table or desk equipped with limit switches	2200/05	. .	Service tables resting on the floor and also being fixed or related to an item of furniture
2200/0061	. . .	Height-adjustable desk, electronically regulated with no mechanical link between the legs	2200/06	. .	Desks with inlet and evacuation of air
2200/0062	. . .	Electronically user-adaptable, height-adjustable desk or table	2200/07	. .	Desks with parallel panels, decor panels
2200/0063	. . .	Table leg assembly horizontally displaceable along a longitudinal groove with adaptable attachment	2200/08	. .	Linkage means with struts between foot and table top
2200/0064	. . .	Table leg assembly held in folded position by tension means	2200/09	. .	Combined attachment of a frame, a storage tray and a work surface of a desk
2200/0065	. . .	Bellows for desk legs	2200/11	. .	Storing chairs in or around tables
2200/0066	. .	Workstations	2200/12	. .	Vanity or modesty panels
2200/0067	. .	Enclosure type with computer	2200/13	. .	Table and chair assembly for disabled persons, used as workplace
2200/0068	. . .	Cabinet enclosure	2200/14	. .	Aquarium table
2200/0069	. . .	with rack			
2200/007	. . .	with incorporated desk and chair			
2200/0071	. . .	Booth like			
2200/0072	. .	Computer work stations with integrated seat or chair			
2200/0073	. .	Desk with integrated computer			
2200/0075	. .	Computer kiosks or stands			
2200/0076	. .	Vertical technical column supporting office equipment			
2200/0077	. .	Tables or desks with drawers supporting portable computers			
2200/0078	. .	Control consoles or desks			
2200/0079	. .	Conference or video conference table			
2200/008	. .	Tables or desks having means for applying electronic or electric devices			
2200/0081	. .	Auxiliary apparatus with electrical connections for office furniture			
2200/0082	. .	Cable inlet in worktop or desk, e.g. grommet			
2200/0083	. .	Cable or current inlet for drawer or shelf			

#### **Details of furniture** (of tables or desks [A47B 13/00](#); furniture joints [F16B](#))

2210/00	General construction of drawers, guides and guide devices
2210/0002	. Guide construction for drawers
2210/0005	. . having a single drawer slide centrally positioned under the drawer bottom
2210/0008	. . having a roller on an intermediary slide rail between the cabinet rail and the drawer rail
2210/001	. . having a roller on the intermediate drawer rail, between the upper and lower rail
2210/0013	. . having a pinion on the intermediate drawer rail, between the upper and lower rail
2210/0016	. . Telescopic drawer slide latch device
2210/0018	. . Buffers, stop blocks or latches for single drawer slides
2210/0021	. . Slide with punched part
2210/0024	. . Slides, guides for wire basket or drawer
2210/0027	. . Drawers with coupled rear wheels
2210/0029	. . Guide bearing means
2210/0032	. . . Balls
2210/0035	. . . . cages therefor, e.g. for telescopic slides
2210/0037	. . . Rollers
2210/004	. . . . cages therefor, e.g. for telescopic slides



- 2210/0043 . . . Wheels
- 2210/0045 . . . . whereof only one per slide
- 2210/0048 . . . Pinion
- 2210/0051 . . Guide position
- 2210/0054 . . . Adjustment of position of slides
- 2210/0056 . . . Guide located at the bottom of the drawer
- 2210/0059 . . . Guide located at the side of the drawer
- 2210/0062 . . . Guide located at the top of the drawer
- 2210/0064 . . Guide sequencing or synchronisation
- 2210/0067 . . . Two slide synchronisation
- 2210/007 . . . Three slide synchronisation
- 2210/0072 . . . Coordinating mechanisms for sequential drawer slides, e.g. by cable
- 2210/0075 . . . . using gears
- 2210/0078 . . . Drawers with parallel guidance or synchronization by pinion-shaft linkages
- 2210/0081 . . . Telescopic drawer rails with stop blocks, e.g. synchronization buffers
- 2210/0083 . . . Drawer symmetric movement on opposite telescopic rails
- 2210/0091 . Drawer movement damping
- 2210/0094 . . Drawer damping device with 2 relatively movable parts to convert kinetic energy
- 2210/0097 . . Ball or roller cage incorporating damping means
- 2210/01 . Drawer chassis or frame
- 2210/02 . Drawers with hollow lateral walls in two parts
- 2210/03 . Drawers with profiled bottoms
- 2210/04 . Metal wire drawers
- 2210/05 . Metal wire baskets for vertical drawers
- 2210/06 . Drawer liners
- 2210/07 . Drawers with sliding trays
- 2210/08 . Covers or lids for sliding drawers
- 2210/09 . Attachment means
- 2210/091 . . between slides and drawer bottoms
- 2210/092 . . between side walls and drawer bottoms
- 2210/094 . . . the side walls being metal
- 2210/095 . . between metal drawer walls or slides and wood bottom using stamped out teeth
- 2210/097 . . of drawer bottoms in grooves formed in side walls or combination of side walls and slides
- 2210/098 . . of lateral walls or slides in grooves on peripheries of drawer bottoms
- 2210/15 . Keyboard drawers
- 2210/16 . Sliding drawers being part of the furniture base
- 2210/17 . Drawers used in connection with household appliances
- 2210/175 . . Refrigerators or freezers
- 2210/19 . Drawers in a casing being stackable in modular arrangements
- 2220/00 General furniture construction, e.g. fittings**
- 2220/0002 . Adjustable furniture construction
- 2220/0005 . . Concealed shelf fixed on bedside cabinet or the like
- 2220/0008 . . Table or tray, height adjustable on parasol pole
- 2220/0011 . . Cupboards with horizontally displaceable inserts which can then be pivoted around a vertical axis
- 2220/0013 . . Table or cupboards with upwardly concealable compartments
- 2220/0016 . Book stands
- 2220/0019 . . One-piece collapsible book stands made of lightweight material, such as cardboard, by stamping or molding
- 2220/0022 . Slides
- 2220/0025 . . having telescoping guides with friction reducing pieces, e.g. balls between inner and outer profiles
- 2220/0027 . Feet
- 2220/003 . . Height-adjustable feet or gliders for tables or desks
- 2220/0033 . . feet or slides for horizontal arms of a table or desk foot assembly
- 2220/0036 . Brackets
- 2220/0038 . . Brackets having a pincer shape supporting a cantilever shelf
- 2220/0041 . . Short shoulder brackets for shelves
- 2220/0044 . . Brackets with frangible elements
- 2220/0047 . Handles
- 2220/005 . . Lighting for furniture handles
- 2220/0052 . Panels
- 2220/0055 . . Furniture made of several parallel slats, hinged together by transverse rods passed through respective ends of slats
- 2220/0058 . . Furniture panels with assembly holes
- 2220/0061 . Accessories
- 2220/0063 . . Corner strips for worktops
- 2220/0066 . . Glide-shoes for furniture and not for feet
- 2220/0069 . . Hinges
- 2220/0072 . . . Hinges for furniture
- 2220/0075 . Lighting
- 2220/0077 . . Lighting for furniture, e.g. cupboards and racks characterised by materials
- 2220/008 . characterised by materials
- 2220/0083 . . Furniture made of sheet material
- 2220/0086 . . . made of cardboard
- 2220/0088 . . Furniture made of bamboo or rattan
- 2220/0091 . Electronic or electric devices
- 2220/0094 . . Bed, service tables or book-rests with electric items
- 2220/0097 . . Remote control for furniture, e.g. tables or shelves
- 2220/01 . Furniture enclosures comprising or containing other furniture
- 2220/02 . Modular elements comprising U C and V sections for furniture
- 2220/03 . Combined cabinets and wash basins
- 2220/04 . Storage space, cupboards, desks or the like to be used under a staircase
- 2220/05 . Furniture provided with a ladder
- 2220/06 . Treadmill combined with furniture
- 2220/07 . Table-chair combinations transformable to benches or chairs with backs
- 2220/08 . Dismountable cupboards with balanced sliding fronts
- 2220/09 . Furniture held together by tension cables
- 2220/11 . Tripod parts
- 2220/12 . Embedded rails
- 2220/13 . Sound or noise reduction or dampening, e.g. built in via the furniture panels
- 2230/00 Furniture jointing; Furniture with such jointing**
- 2230/0003 . Adjustable furniture jointing
- 2230/0007 . . Eccentric shelves supports for shelves levelling
- 2230/0011 . . Hooks and loops as in hook and look-type fastener
- 2230/0014 . . Height or width adjustment using eccentric mechanisms
- 2230/0018 . . Screws or bolts sliding in sectional grooves

- 2230/0022 . . . with tightening devices
- 2230/0025 . . . with shoes in said grooves
- 2230/0029 . Dowels
- 2230/0033 . . Expansible dowels or dowel-pins
- 2230/0037 . . Dowels or dowel-pins
- 2230/004 . . . with resin or glue
- 2230/0044 . . Fastening elements comprising radially expansible plugs by rotation therein of inserted pins
- 2230/0048 . . Fastening elements comprising plugs, radially expansible by eccentric pins inserted therein
- 2230/0051 . . Two-piece dowels
- 2230/0055 . Biscuits including formed staples or the like
- 2230/0059 . . Biscuits
- 2230/0062 . . Connectors for adjacent furniture parts, the mouths of the grooves for said connectors being on the join lines of said furniture parts
- 2230/0066 . . . said connectors being secured with screws
- 2230/007 . . Fastening of two furniture parts with self-cutting connectors, whose respective wings are inserted in grooves, whose mouths are on the join lines of the said furniture parts
- 2230/0074 . Mortise and tenon joints or the like including some general male and female connections
- 2230/0077 . . Interlocking assemblies with dovetail mortise grooves
- 2230/0081 . . Mortise and tenon type joints with some general male and female joints
- 2230/0085 . . Mutually slotted furniture joints
- 2230/0088 . . . for table frames or frames with cut-out leg sections which retain the slotted joints
- 2230/0092 . . Furniture assembled by mutually slotted joints
- 2230/0096 . . Assembling sheet parts by male and female parts formed in the sheet thickness
- 2230/01 . Assemblies of strip sections, able to hold panels and corner parts for furniture
- 2230/02 . Assembly systems with separate fixing devices on each corner wall and a common corner joining element
- 2230/03 . Nodal three-dimensional corner pieces for desks
- 2230/04 . Cubic corner parts joining sectional strips for furniture
- 2230/05 . Oblique angled wall or upright mount
- 2230/06 . Furniture rear walls attached in grooves
- 2230/07 . Releasable locking means or connectors for fastening together parts of furniture
- 2230/08 . Clamping of spaced shelves on columns using screw means
- 2230/09 . O-rings or sleeves as connection parts
- 2230/11 . Attachment fittings mounted in blind holes
- 2230/12 . Furniture fittings in two blind holes
- 2230/13 . Toggle or over-center latches for furniture
- 2230/14 . Furniture connections by means of two half-shells
- 2230/15 . Joining of sectional members by means of inner tensioning rods
- 2230/16 . Interlocking or wedging elements making up pieces of furniture without additional fasteners