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

<table>
<thead>
<tr>
<th>Code</th>
<th>Feature Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/00</td>
<td>Extensible tables (extensible shelf units A47B 46/00)</td>
</tr>
<tr>
<td>2001/005</td>
<td>. [with double drop-leaf with support legs rotating around a vertical axis]</td>
</tr>
<tr>
<td>1/02</td>
<td>. with insertable leaves {arranged in the centre} and fixed frames</td>
</tr>
<tr>
<td>2001/025</td>
<td>. . {the outer leaves moved simultaneously by a pulley and cable system}</td>
</tr>
<tr>
<td>1/03</td>
<td>. . . the leaves being foldable or revolvable</td>
</tr>
<tr>
<td>2001/035</td>
<td>. . . {the extension leaves being unfoldable}</td>
</tr>
<tr>
<td>1/04</td>
<td>. with supplementary leaves or drop leaves {arranged at the periphery (A47B 1/08 takes precedence)}</td>
</tr>
<tr>
<td>1/05</td>
<td>. . . . {the leaves being extensible by drawing-out}</td>
</tr>
<tr>
<td>2001/053</td>
<td>. . {and liftable to the same height as the main table leaf}</td>
</tr>
<tr>
<td>1/056</td>
<td>. . . {the leaves forming an outer ring}</td>
</tr>
<tr>
<td>1/06</td>
<td>. with flexible roll-tops</td>
</tr>
<tr>
<td>1/08</td>
<td>. with extensible frames {or with additional legs}</td>
</tr>
<tr>
<td>2001/085</td>
<td>. . {with draw-leaf supported by additional legs}</td>
</tr>
<tr>
<td>1/10</td>
<td>. Slide mechanisms</td>
</tr>
<tr>
<td>2001/095</td>
<td>. . [with rack and pinion gearing]</td>
</tr>
<tr>
<td>3/00</td>
<td>Folding or stowable tables (folded and suspended or hinged, or wall tables A47B 5/04)</td>
</tr>
<tr>
<td>3/002</td>
<td>. [with foldable underframe]</td>
</tr>
<tr>
<td>2003/004</td>
<td>. . . {of the umbrella (type)}</td>
</tr>
<tr>
<td>2003/006</td>
<td>. . . {having X/Y-crossed legs rotating around a central vertical axis}</td>
</tr>
<tr>
<td>2003/008</td>
<td>. . . . {the underframe parts being stored in recesses in the underside of the table top}</td>
</tr>
<tr>
<td>3/02</td>
<td>. with foldable cross legs {adjustable for varying height of tops A47B 9/16}</td>
</tr>
<tr>
<td>2003/025</td>
<td>. . . {pivoting to a position underneath the tabletop}</td>
</tr>
<tr>
<td>3/04</td>
<td>. with flexible roll-tops</td>
</tr>
</tbody>
</table>

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} |

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} |
Tables or desks characterised by structural features

- Tables or desks characterised by structural features
- with variable height A47C 3/20
- having means for holding U-shaped legs in storage position, i.e. parallel to the underside of the table top
- with foldable top leaves
- being superimposed, hinged and foldable
- with struts supporting the legs
- the struts being permanently connected to top and leg or underframe and leg
- the strut of two parts foldable relative to one another
- the struts being of two parts slidable relative to one another, e.g. telescopic struts
- the struts being permanently connected by pivots to the top or underframe only
- the struts being permanently connected by pivots to the legs only
- the struts being permanently connected by pins coacting with holes
- with foldable top leaves
- 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
- for furniture in general A47B 91/00
- Details of tables or desks
- with manually actuated locking means
- table legs being individually collapsible against the underside of the table top
- having means for holding U-shaped legs in storage position, i.e. parallel to the underside of the table top
- with foldable top leaves
- being superimposed, hinged and foldable
- with struts supporting the legs
- the struts being permanently connected to top and leg or underframe and leg
- the strut of two parts foldable relative to one another
- the struts being of two parts slidable relative to one another, e.g. telescopic struts
- the struts being permanently connected by pivots to the top or underframe only
- the struts being permanently connected by pivots to the legs only
- the struts being permanently connected by pins coacting with holes
- with foldable top leaves
- 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
- with means for holding U-shaped legs in storage position, i.e. parallel to the underside of the table top
- with foldable top leaves
- being superimposed, hinged and foldable
- with struts supporting the legs
- the struts being permanently connected to top and leg or underframe and leg
- the strut of two parts foldable relative to one another
- the struts being of two parts slidable relative to one another, e.g. telescopic struts
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- the struts being permanently connected by pivots to the legs only
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- with means for holding U-shaped legs in storage position, i.e. parallel to the underside of the table top
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- being superimposed, hinged and foldable
- with struts supporting the legs
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- the struts being permanently connected by pivots to the top or underframe only
- the struts being permanently connected by pivots to the legs only
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- with foldable top leaves
- being superimposed, hinged and foldable
- with struts supporting the legs
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- with struts supporting the legs
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- with foldable top leaves
- 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
- with means for holding U-shaped legs in storage position, i.e. parallel to the underside of the table top
- with foldable top leaves
- being superimposed, hinged and foldable
- with struts supporting the legs
- the struts being permanently connected to top and leg or underframe and leg
- the strut of two parts foldable relative to one another
- the struts being of two parts slidable relative to one another, e.g. telescopic struts
- the struts being permanently connected by pivots to the top or underframe only
- the struts being permanently connected by pivots to the legs only
### Tables or desks characterised by structural features

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

#### 17/00 Writing-tables

| 17/001 | . . | (made of metal) |
| 17/003 | . . | (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 drawers (movable or fixable) } |
| 17/06 | . . | with parts, e.g. trays, movable on a pivot or by chains or belts (movable-strip writing or reading apparatus B42D 1900) |
| 17/065 | . . | { Pivotally mounted auxiliary tables } |

#### 19/00 Reading-desks; Lecterns; Pulpits, i.e. freestanding

| 19/002 | . . | { Free-standing music stands (leaf turners or devices for holding books open B42D 9/00; movable strip reading apparatus B42D 1900) } |
| 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 } |

#### 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 } |
| 23/004 | . . | { 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, lamp holders, { 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 |
School benches or desks

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.
Cabinets, racks or shelf units, having essential features of rigid construction (safes E05G)
Cabinets; Racks; Shelf units; Similar furniture; Similar features of built-in cupboards

57/402. . . . (Hooks attached to a member embracing at least two sides of an upright, e.g. an angle bracket)
57/404. . . . (Hooks with at least one upwardly directed engaging element (A47B 57/402 takes precedence))
57/406. . . . (Hooks attached to uprights (A47B 57/402 takes precedence))
57/408. . . . (with a security device)
57/42 . . . . the shelf supports being cantilever brackets
57/425 . . . . (introduced by a vertical pivoting movement)
57/44 . . . . consisting of screwsbolts as connecting members
57/46 . . . . the shelf supports being cantilever brackets
57/48 . . . . consisting of tongues, pins or similar projecting means coacting with openings (A47B 57/32, A47B 57/40 take precedence)
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
57/54 . . . . consisting of clamping means, e.g. with sliding bolts or sliding wedges ((fixed on cords or the like A47B 43/006))
57/545 . . . . (clamped in discrete positions, e.g. on tubes with grooves or holes (shelf supports being cantilever brackets A47B 57/562))
57/56 . . . . the shelf supports being cantilever brackets
57/562 . . . . (in discrete positions)
57/565 . . . . (using screw means)
57/567 . . . . (using wedges or a wedging effect without screw means)
57/58 . . . . with means for adjusting partitions horizontally (book-ends A47B 65/00)
57/581 . . . . (specially adapted for shelves made of tubes or wire)
57/583 . . . . (by sliding)
57/585 . . . . (with connection means slideable in a rail)
57/586 . . . . (with connection means movable by sliding on the outside of a rail)
57/588 . . . . (by means of shelf bottoms with apertures operating with tongues or pins)

61/00 Wardrobes
61/003 . . . . (Details of garment-holders (extensible A47B 61/02))
61/006 . . . . (Means for keeping wardrobes free from moths, e.g. sealing means (fighting means against moths A01M 1/20))
61/02 . . . . with extensible garment-holders
61/04 . . . . for shoes, hats, umbrellas, or the like ((shoe racks as an implement for the manufacture of shoes A43D 117/000))
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)

63/00 Cabinets, racks or shelf units, specially adapted for storing books, documents, forms, or the like
2063/005 . . . . (rotateable around a vertical axis)
63/02 . . . . specially adapted for storing drawings or the like (filing of suspended drawings B42P 15/000)
63/04 . . . . with a writing surface (surfaces adapted to be brought into position for use by extension or pivoting in general A47B 46/00)
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 A47B 49/00); cabinets with means for moving compartments up and down in general A47B 51/00)
63/062 . . . . (with trays revolving on a vertical axis)
63/065 . . . . (with trays revolving on a horizontal axis)
63/067 . . . . (with a noria lift)

65/00 Book-troughs; Accessories specially adapted for book-storing, e.g. book-ends
65/10 . . . . (adjustable)
65/15 . . . . (Partitions, e.g. dividers)
65/20 . . . . (Book-ends)

67/00 Chests; Dressing-tables; Medicine cabinets or the like; Cabinets characterised by the arrangement of drawers
67/005 . . . . (Mirror cabinets; Dressing-tables)
67/02 . . . . Cabinets for shaving tackle, medicines, or the like (A47B 67/02 takes precedence; drawers, guides for drawers, per se A47B 88/00)
69/00 Cocktail cabinets (cabinets or racks for bottles only A47B 73/00)
71/00 Cabinets for perishable goods, e.g. meat safes, fly-proof cabinets (fruit or potato storage cabinets, racks or trays A47B 75/00; ice-boxes, refrigerators F25D)
73/00 Bottle cupboards; Bottle racks
73/002 . . . . (Racks made of wire)
73/004 . . . . (holding the bottle by the neck only)
73/006 . . . . (with modular arrangements of identical units)
73/008 . . . . (with attachment means for fixing in another cupboard or rack)
75/00 Fruit or potato storage cabinets, racks or trays for domestic use
77/00 Kitchen cabinets (tops specially designed for working on A47B 96/18)
77/02 . . . . (General layout, e.g. relative arrangement of compartments, working surface or surfaces, supports for apparatus (A47B 77/08 takes precedence; combinable furniture units A47B 87/00))
77/022 . . . . (Work tops)
2077/025 . . . . ( Fixing means therfore)
2077/027 . . . . (with integrated splash-back)
77/04 . . . . (Provision for particular uses of compartments or other parts; Compartments moving up and down, revolving parts (cabinets in general A47B 49/00, A47B 51/00))
77/06 . . . . (for incorporating sinks, with or without draining boards, splash-backs, or the like (constructional features of draining boards A47L 19/02; sinks E03C 1/18))
Cabinets; Racks; Shelf units; Similar furniture; Similar features of built-in cupboards

Furniture combinations

83/00 Combinations comprising two or more pieces of furniture of different kinds
83/001 . . . [Office desks or work-stations combined with other pieces of furniture, e.g. work space management systems]
83/003 . . . [Table combination having a central power access component]
83/005 . . . [Office wall with desktop function]
83/006 . . . [Having an incorporated display screen]
83/008 . . . [Easels combined with seats]

83/02 . . . Tables combined with seats { (folding or stowable tables with separable parts combined with seats A47B 3/063; foldable table and seat units A47B 3/14) }

WARNING

Group A47B 83/02 is impacted by reclassification into groups A47B 3/063, A47B 3/14, A47B 39/00, A47B 83/021, A47B 83/0213, A47B 83/0215, A47B 83/023, and A47B 83/024.

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

83/021 . . . { with seats stowable beneath table top }

WARNING

Groups A47B 83/021 - A47B 83/0215 are incomplete pending reclassification of documents from group A47B 83/02.

Groups A47B 83/02 and A47B 83/021 - A47B 83/0215 should be considered in order to perform a complete search.

83/023 . . . { Booth-type arrangements }

WARNING

Group A47B 83/023 is incomplete pending reclassification of documents from group A47B 83/02.

Groups A47B 83/02 and A47B 83/023 should be considered in order to perform a complete search.

83/024 . . . { having opposed benches without backs, e.g. of the picnic type }

WARNING

Group A47B 83/024 is incomplete pending reclassification of documents from group A47B 83/02.

Groups A47B 83/02 and A47B 83/024 should be considered in order to perform a complete search.

83/025 . . . [Computer workstation with integrated seat]

WARNING

Group A47B 83/025 is incomplete pending reclassification of documents from group A47B 83/02.

Groups A47B 83/02 and A47B 83/025 should be considered in order to perform a complete search.

85/00 Furniture convertible into other kinds of furniture
85/02 . . . Tables convertible into drawing-desks
85/04 . . . Tables convertible into chairs
85/06 . . . Tables convertible otherwise (into beds A47C 17/62; into billboard tables A63D 15/04)
85/08 . . . Convertible cupboards

87/00 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)
Furniture combinations

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 88/960, 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.
Details of furniture

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-powered actuation means
88/463 . . . self-opening
88/467 . . . self-closing

**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 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

**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.

88/80 . . . Concealed drawers
88/90 . . . Constructional details of drawers

**WARNING**

Group A47B 88/994 is incomplete pending reclassification of documents from group A47B 88/497. Group A47B 88/994 is also impacted by reclassification into groups A47B 88/969, A47B 88/981, A47B 88/988, and A47B 88/994.

Groups A47B 88/497 should be considered in order to perform a complete search.

88/901 . . . [Drawers having a lifting mechanism]
88/902 . . . [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]
2088/994 . . . [to the back wall of a drawer]

**WARNING**

Group A47B 88/497 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.

88/94 . . . [connecting first side panel to bottom panel, back panel to bottom panel and second side panel to bottom by three folding lines]
88/941 . . . [connecting first side panel to back panel and back panel to second side panel by two folding lines]
Details of furniture

88/9418 . . . (connecting first side panel to bottom and second side panel to bottom panel by two folding lines)
88/944 . . . Drawers characterised by the front panel
2088/9441 . . . (the front panel being less wide than the drawer)
88/95 . . . characterised by connection means for the front panel
2088/951 . . . . (having male and female interlocking parts)
2088/952 . . . . (having two parts and using a screw)
2088/953 . . . . (fastening the front panel to a metal sheet side wall)
2088/954 . . . . (fastening the front panel by a sprung bolt, latch or lock-bolt)
2088/955 . . . . (fastening the front panel using a toggle-lever)
88/956 . . . . . for enabling adjustment of the front panel
88/963 . . . . . having sealing means, e.g. gaskets
88/969 . . . . . Drawers having means for organising or sorting the content

WARNING
Groups A47B 88/969 is incomplete pending reclassification of documents from groups A47B 88/00 and A47B 88/90.
Groups A47B 88/00, A47B 88/90, and A47B 88/969 should be considered in order to perform a complete search.
88/975 . . . in the form of repositionable partition walls
2088/976 . . . . [with separate holders]
2088/977 . . . . [with stamped sheet metal holding the partition walls]
88/981 . . . . in the form of vertical separation posts

WARNING
Groups A47B 88/981 is incomplete pending reclassification of documents from groups A47B 88/00 and A47B 88/90.
Groups A47B 88/00, A47B 88/90, and A47B 88/981 should be considered in order to perform a complete search.
88/988 . . . . in the form of holders for positioning specific articles

WARNING
Groups A47B 88/988 is incomplete pending reclassification of documents from groups A47B 88/00 and A47B 88/90.
Groups A47B 88/00, A47B 88/90, and A47B 88/988 should be considered in order to perform a complete search.
88/994 . . . . in the form of trays or inserts

WARNING
Groups A47B 88/994 is incomplete pending reclassification of documents from groups A47B 88/00 and A47B 88/90.
Groups A47B 88/00, A47B 88/90, and A47B 88/994 should be considered in order to perform a complete search.

91/00 Feet for furniture in general (castors B60B 33/00)

91/002 . . . . [Mechanical means to move furniture easily, e.g. air cushioning means]
91/005 . . . . [Support bases]
2091/007 . . . . [fixed by a tubular dowel sleeve]
91/02 . . . . Adjustable feet (self-levelling A47B 91/16)
91/022 . . . . [using screw means]
91/024 . . . . [Foot attached to a rotating bolt supported in an internal thread]
91/026 . . . . [Foot attached to a rotating nut supported on an external thread]
91/028 . . . . [Means for rotational adjustment on a non-rotational foot]
91/04 . . . . Elastic supports
91/06 . . . . Gliders or the like
2091/063 . . . . [self-adhesive]
91/066 . . . . [Swivel gliders]
91/08 . . . . connected to the floor
91/10 . . . . adapted to mounting on inclined floor
91/12 . . . . Leg supports, e.g. cup-shaped [, also under castors]
91/14 . . . . Devices on legs preventing ascent of insects
91/16 . . . . Self-levelling legs

95/00 Fittings for furniture
95/002 . . . . [Plinths, e.g. between furniture and ceiling or wall]
2095/004 . . . . [Base plinths]
2095/006 . . . . [having dowels and expansion plugs]
95/008 . . . . [Suspension fittings for cabinets to be hung on walls]
95/02 . . . . Handles ( { similar handles for doors in general E05B 1/0015} )
2095/021 . . . . [Pivotal handles with one socket]
2095/022 . . . . [Pivotal handles with two sockets]
2095/023 . . . . [having blind holes at both end sections]
2095/024 . . . . [Drawer handles]
2095/025 . . . . [with integrated label]
2095/026 . . . . [built-in]
2095/027 . . . . [being recessed or flush in sheet metal panel]
2095/028 . . . . [Knobs]
95/04 . . . . Keyplates; Ornaments or the like (rims specially adapted to mounting on inclined floor
95/008 . . . . [Suspension fittings for cabinets to be hung on walls]
2095/021 . . . . [Pivotal handles with one socket]
2095/022 . . . . [Pivotal handles with two sockets]
2095/023 . . . . [having blind holes at both end sections]
2095/024 . . . . [Drawer handles]
2095/025 . . . . [with integrated label]
2095/026 . . . . [built-in]
2095/027 . . . . [being recessed or flush in sheet metal panel]
2095/028 . . . . [Knobs]
95/04 . . . . Keyplates; Ornaments or the like (rims specially adapted for table tops A47B 13/08; keyplates in general E05B 17/14)
95/043 . . . . [Protecting rims, buffers or the like]
2095/046 . . . . [of the snap-on type]

96/00 Details of cabinets, racks or shelf units not covered by a single one of groups A47B 43/00, A47B 95/00; General details of furniture (doors E06B)
96/02 . . . . Shelves (movable shelves coupled to doors A47B 96/16)
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 (A47B 96/028 takes precedence)]
96/025 . . . . [Shelves with moving elements, e.g. movable extensions or link elements (cabinets, racks or shelf units enabling enlargement in height, length or depth A47B 45/00)]
96/027 . . . . [Cantilever shelves]
96/028 . . . . [characterised by support bracket location means, e.g. fixing means between support bracket and shelf]
96/004 . . . . Partition walls ( {adjustable A47B 57/58})
Details of furniture

96/06 . Brackets or similar supporting means for cabinets, racks or shelves ((A47B 96/022 takes precedence; ) aspects of adjusting height or inclination A47B 57/000 ; brackets for the display of articles A47F 5/081)

96/061 . [Cantilever brackets]
96/062 . [for glass shelves]
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 A47B 95/008)]
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 A47B 57/00)
96/1408 . [regularly perforated]
96/1416 . [Uprights receiving panels and brackets (for show stands A47F 5/10; for partitions E04B 2/78)]
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 (table tops A47B 13/08)
96/20 . Furniture panels or like furniture elements
96/201 . [Edge features]
96/202 . [with a continuous layer allowing folding (foldable cabinets A47B 43/00; foldable drawers A47B 88/9412)]
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 A47B 97/004)]
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

97/04 . Easels or stands for blackboards or the like { (easels combined with seats A47B 83/008)
97/06 . . with means for balancing weight of blackboards or the like, e.g. connected to wall (means for balancing weight of drawing boards A47B 27/00)
97/08 . . foldable

2200/00 General construction of tables or desks
2200/0001 . . Tops
2200/0002 . . . Corner desk
2200/0003 . . . Triangular or trapezoidal desk surface to join desks
2200/0004 . . Two-piece protecting frame for worktops
2200/0005 . . Removable or adjustable front edges for desktop
2200/0006 . . Storage channel at table edge
2200/0007 . . Drip-off edge
2200/0008 . . Pop-up keyboard tray incorporated into a desktop
2200/0009 . . Plate and dish warming plates embedded in table top
2200/001 . . . Manufacture of table tops
2200/0011 . . . Underframes
2200/0012 . . . Lateral beams for tables or desks
2200/0013 . . . Desks with central bearing beams
2200/0014 . . . Dismountable central or lateral longitudinal members linking two pairs of legs to frame
2200/0015 . . . Table underframe adjustable in depth and in width
2200/0016 . . . Trestles or trestle tables
2200/0017 . . . Nodal leg assembly for table
2200/0018 . . . . . . . in two parts
2200/0019 . . . Auxiliary use of table underframes, e.g. incorporating: cooling, drainage, air supply or wires
2200/002 . . . Legs
2200/0021 . . . Tables or desks of the single column type
2200/0022 . . . . . . . Central column leg assembly composed of several segments
2200/0023 . . . . . . . Columnar component for computer, stand or trolley
2200/0025 . . . . . . . Hinge for pivotable, single column table top
2200/0026 . . . . . . . Desks with C-shaped leg
2200/0027 . . . . . . . Desks with I-shaped leg
2200/0028 . . . . . . . Attachment of desk lateral uprights
2200/0029 . . . . . . . Desks with inverted T-leg
2200/003 . . . Assembly of tables or desks with a common leg
2200/0031 . . . . . . . Table with knee type tubular leg
2200/0032 . . . . . . . Triple or quadruple leg assembly with intermediary node, e.g. retained by a ring
2200/0033 . . . . . . . Securing a U-formed table leg under the table top
2200/0034 . . . . . . . Spring loaded "push-push" latch assembly for table leg
2200/0035 . . . . . . . Tables or desks with features relating to adjustability or folding
2200/0036 . . . . . . . Table tops pivotable around longitudinal axis
2200/0037 . . . . . . . Folding tables whereby each pair of legs and modesty panel are swung against the underside of the desktop
2200/0038 . . . . . . . Office equipment platform moving on rollers on desktop
2200/0039 . . . . . . . Two position height adjustable table
2200/004 . . . Top adjustment
2200/0041 . . . Height adjustable table top with parallel link arms
2200/0042 . . . Height and inclination adjustable desktop, either separately or simultaneously
2200/0043 . . . Inclination adjustable work top
2200/0044 . . . Inclining work surface around a mobile axis
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
2200/0046 . . . Desks with double worktop of which one at least is separately height adjustable
2200/0047 . . . Extension leaf swiveling on two support arms
2200/0048 . . . Concealable top fixed on a bedside table or similar
2200/005 . . . Leg adjustment
2200/0051 . . . Telescopic
2200/0052 . . . with two telescopic parts
2200/0053 . . . Flat lifting device for desks with two telescopic sections
2200/0054 . . . with three telescopic parts
2200/0055 . . . with a pair of telescoping legs, having a height-adjustable latching mechanism between the pair of legs
2200/0056 . . . with a motor, e.g. an electric motor
2200/0057 . . . situated under the worktop
2200/0058 . . . with synchronized motors
2200/0059 . . . in telescoping table legs
2200/006 . . . with table or desk equipped with limit switches
2200/0061 . . . Height-adjustable desk, electronically regulated with no mechanical link between the legs
2200/0062 . . . Electronically user-adaptable, height-adjustable desk or table
2200/0063 . . . Table leg assembly horizontally displaceable along a longitudinal groove with adaptable attachment
2200/0064 . . . Table leg assembly held in folded position by tension means
2200/0065 . . . Bellows for desk legs
2200/0066 . . . Workstations
2200/0067 . . . Enclosure type with computer
2200/0068 . . . Cabinet enclosure
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
2200/0084 . . . Accessories for tables or desks
2200/0085 . . . Supplementary support fixed on the edge of a desk or table
2200/0086 . . . Supplementary support fixed to the extension of a table leg
2200/0087 . . . Additional support mounted on an office desk or table periphery with parts resting on the ground
2200/0088 . . . Appliance support having rotary joint or articulated connection
2200/0089 . . . Keyboard support on screen
2200/009 . . . Keyboards associated with mousepads
2200/0091 . . . Wrist support for movement in the X-Y plane in front of a keyboard
2200/0092 . . . Articulated arm used as wrist support
2200/0093 . . . Wrist pad cover
2200/0094 . . . Copyholder for VDU screen
2200/0095 . . . Computer mouse platform
2200/0096 . . . Workstation with integrated knee-seat
2200/0097 . . . Foot rest being part of desk
2200/0098 . . . Detached foot rests for under desk
2200/01 . . . Office wall with desktop function
2200/02 . . . Dining tables with central food presentation shelf
2200/03 . . . Dining tables with food waste collection
2200/04 . . . Television stands or tables
2200/05 . . . Service tables resting on the floor and also being fixed or related to an item of furniture
2200/06 . . . Desks with inlet and evacuation of air
2200/07 . . . Desks with parallel panels, decor panels
2200/08 . . . Linkage means with struts between foot and table top
2200/09 . . . Combined attachment of a frame, a storage tray and a work surface of a desk
2200/11 . . . Storing chairs in or around tables
2200/12 . . . Vanity or modesty panels
2200/13 . . . Table and chair assembly for disabled persons, used as workplace
2200/14 . . . Aquarium table

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
Details of furniture

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 sliders for tables or desks
2220/0033 . . . feet or sliders 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
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
Details of furniture

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