

CPC COOPERATIVE PATENT CLASSIFICATION

A HUMAN NECESSITIES

PERSONAL OR DOMESTIC ARTICLES

A45 HAND OR TRAVELLING ARTICLES

A45F TRAVELLING OR CAMP EQUIPMENT: SACKS OR PACKS CARRIED ON THE BODY

NOTE

This subclass covers only the equipment specified in its subdivisions. Travelling or camp equipment is normally classified in the classes for the equipment concerned, e.g. camp furniture [A47](#).

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|-------------|--|-----------------|---|
| 3/00 | Travelling or camp articles (travelling rugs A47G 9/06); Sacks or packs carried on the body (convertible into other articles A45F 4/00) | 2003/166 | . . {Hydration systems attached to the body by straps, e.g. incorporated in a backpack} |
| | | 3/18 | . . of rigid material |
| 2003/001 | . {Accessories} | 3/20 | . . of flexible material; Collapsible or stackable cups |
| 2003/002 | . {Sacks or packs carried on the body by means of a single strap passing around the neck} | 2003/205 | . . . {Collapsible or foldable cups} |
| 2003/003 | . {combined with other objects; specially adapted for carrying specific objects} | 3/22 | . Hammocks; Hammock spreaders |
| 3/005 | . {Sacks or packs carried on the body by means of a single strap around the waist} | 3/24 | . . Stands; Supports |
| | | 3/26 | . Hanging seats |
| 2003/006 | . {Sacks or packs carried on the body by means of straps passing around an arm or a leg} | 3/44 | . Article supports adapted to be stuck into the ground {(posts driven into the ground E04H 12/2215)} |
| 2003/007 | . {Sacks or packs carried on the body by means of one strap passing around the neck and one additional strap around the waist} | 3/46 | . Picnic sets (picnic boxes A45C 11/20) |
| 2003/008 | . {Sacks or packs carried on the body by means of one strap passing around the waist and additional straps around a leg or an arm} | 3/48 | . Sewing kits |
| 3/02 | . Sacks or packs carried on the body by means of one strap passing over the shoulder | 3/50 | . Map-cases used as travelling equipment |
| | | 3/52 | . Nets affording protection against insects |
| 2003/025 | . . {and one additional strap around the waist} | 4/00 | Travelling or camp articles which may be converted into {other} articles {or into objects} for other use; Sacks or packs carried on the body and convertible into other articles {or into objects for other use} |
| 3/04 | . Sacks or packs carried on the body by means of two straps passing over the two shoulders | 2004/003 | . {Holders or carriers for hand articles, or for use while travelling or camping, convertible into articles for other use} |
| 3/042 | . . {specially adapted for school children} | 2004/006 | . {Pack-frames, pack-carrying harnesses, carrying straps or shoulder-pads convertible into articles for other use} |
| 2003/045 | . . {and one additional strap around the waist} | 4/02 | . Sacks or packs convertible into other articles {or into objects for other use} |
| 3/047 | . . {with adjustable fastenings for the shoulder straps or waist belts} | 2004/023 | . . {into articles covered by groups A45F 3/00 - A45F 3/15 } |
| 3/06 | . . specially adapted for military purposes | 2004/026 | . . {into seats or sitting cushions} |
| 3/08 | . . Carrying-frames; Frames combined with sacks | 4/04 | . . into tents |
| 3/10 | . Pack-frames carried on the body | 4/06 | . . into beds or mattresses |
| 3/12 | . Shoulder-pads | 4/08 | . . into hammocks, litters or sleeping-bags |
| 2003/122 | . . {Back cushioning parts or details of backpacks, e.g. with ventilation} | 4/10 | . . into boats or sledges |
| 2003/125 | . . . {with ventilation} | 4/12 | . . into coats or capes |
| 2003/127 | . . {Dorsal or hip pads for the lumbar back or for the waist} | 4/14 | . Coats or capes convertible into tent coverings |
| 3/14 | . Carrying-straps; Pack-carrying harnesses | 5/00 | Holders or carriers for hand articles; Holders or carriers for use while travelling or camping |
| 2003/142 | . . {Carrying-straps} | 2005/002 | . {combined with other objects} |
| 2003/144 | . . {Pack-carrying waist or torso belts} | 5/004 | . {with an automatic spring reel} |
| 2003/146 | . . {Pack-carrying harnesses} | 2005/006 | . {comprising a suspension strap or lanyard} |
| 2003/148 | . . {Pack-carrying shoulder holsters} | 2005/008 | . {Hand articles fastened to the wrist or to the arm or to the leg} |
| 3/15 | . . Harnesses specially adapted for carrying small boats | | |
| 3/16 | . Water-bottles; Mess-tins; Cups | | |
| 2003/163 | . . {Water bottles with purification filter} | | |

A45F

- 5/02 . . Fastening articles to the garment
- 5/021 . . {to the belt}
- 5/022 . . {within pockets}
- 2005/023 . . {to a fastening element of the garment, e.g. button}
- 2005/025 . . {with a holder or item rotatably connected to the fastening device, e.g. having a rotation axis perpendicular to the garment}
- 2005/026 . . . {with a pin having an enlarged head detachably connected to a fastening device, e.g. to a pin receiving slot}
- 2005/027 . . . {with a horizontal and parallel rotation axis, i.e. the axis being parallel to the surface of the garment}
- 2005/028 . . . {with a vertical rotation axis}
- 5/04 . . Holding handkerchiefs, napkins, or the like
- 5/06 . . Holding hats or other garments
- 5/08 . . Holding flowers
- 5/10 . . Handles for carrying purposes
- 2005/1006 . . {with means embracing the hand article to be carried}
- 2005/1013 . . . {comprising a strap or band}
- 5/102 . . {with means, e.g. a hook, receiving a carrying element of the hand article to be carried}
- 5/1026 . . . {the carrying element being flexible, e.g. plastic bag handle}
- 2005/1033 {and supported below the grip surface of the carrying handle}
- 2005/104 {and supported near the lateral ends of the grip surface of the carrying handle}
- 5/1046 {and supported above the grip surface of the carrying handle}
- 2005/1053 {Carrying handles intended for receiving parcel cords or package bands}
- 2005/106 {specially adapted for crossed cords or bands}
- 2005/1066 . . . {Details}
- 2005/1073 {Retaining means for controlled release of the carrying element}
- 2005/108 . . {Accessories}
- 2005/1086 . . . {Storage means for additional items}
- 2005/1093 . . . {Labels, logos or indicators}
- 5/12 . . Book-carriers
- 2005/125 . . {Mail-carriers}
- 5/14 . . Holders for spades, hatchets, or like implements
- 2200/00** . . **Details not otherwise provided for in [A45F](#)**
- 2200/05 . . Holder or carrier for specific articles
- 2200/0508 . . Portable audio devices, e.g. walkman, discman, radio, MP3 player, headphones
- 2200/0516 . . Portable handheld communication devices, e.g. mobile phone, pager, beeper, PDA, smart phone
- 2200/0525 . . Personal portable computing devices, e.g. laptop, tablet, netbook, game boy, navigation system, calculator
- 2200/0533 . . Cameras, e.g. reflex, digital, video camera
- 2200/0541 . . Eyeglasses or spectacles
- 2200/055 . . Thin, flat, rectangular articles, e.g. ID badges or cards
- 2200/0558 . . Keys
- 2200/0566 . . Tubular, rod-shaped articles, e.g. batons
- 2200/0575 . . Portable tools
- 2200/0583 . . Beverage vessels, e.g. bottles
- 2200/0591 . . Defense articles, e.g. small arms, handguns, pistols, or the like