

# 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](#).

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