

# 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](#).

<b>3/00</b>	<b>Travelling or camp articles (travelling rugs <a href="#">A47G 9/06</a>); Sacks or packs carried on the body (convertible into other articles <a href="#">A45F 4/00</a>)</b>	<b>2003/166</b>	. . {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}	<b>2003/205</b>	. . . {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 <a href="#">E04H 12/2215</a> )}
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 <a href="#">A45C 11/20</a> )
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}	<b>4/00</b>	<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}</b>
3/04	. Sacks or packs carried on the body by means of two straps passing over the two shoulders	<b>2004/003</b>	. {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}	<b>2004/006</b>	. {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}	<b>2004/023</b>	. . {into articles covered by groups <a href="#">A45F 3/00</a> - <a href="#">A45F 3/15</a> }
3/06	. . specially adapted for military purposes	<b>2004/026</b>	. . {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	<b>5/00</b>	<b>Holders or carriers for hand articles; Holders or carriers for use while travelling or camping</b>
2003/142	. . {Carrying-straps}	<b>2005/002</b>	. {combined with other objects}
2003/144	. . {Pack-carrying waist or torso belts}	5/004	. {with an automatic spring reel}
2003/146	. . {Pack-carrying harnesses}	<b>2005/006</b>	. {comprising a suspension strap or lanyard}
2003/148	. . {Pack-carrying shoulder holsters}	<b>2005/008</b>	. {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