

CPC**COOPERATIVE PATENT CLASSIFICATION****A45F****TRAVELLING OR CAMP EQUIPMENT; SACKS OR PACKS CARRIED ON THE BODY** (hand carried bags or luggage [A45C](#))**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](#).

A45F 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](#))

- A45F 2003/001 . {Accessories }
- A45F 2003/002 . {Sacks or packs carried on the body by means of a single strap passing around the neck }
- A45F 2003/003 . {combined with other objects; specially adapted for carrying specific objects }
- A45F 3/005 . { Sacks or packs carried on the body by means of a single strap around the waist}
- A45F 2003/006 . {Sacks or packs carried on the body by means of straps passing around an arm or a leg }
- A45F 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 }
- A45F 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 }
- A45F 3/02 . Sacks or packs carried on the body by means of one strap passing over the shoulder
- A45F 2003/025 .. {and one additional strap around the waist }
- A45F 3/04 . Sacks or packs carried on the body by means of two straps passing over the two shoulders
- A45F 3/042 .. {specially adapted for school children}
- A45F 2003/045 .. {and one additional strap around the waist }
- A45F 3/047 .. {with adjustable fastenings for the shoulder straps or waist belts}
- A45F 3/06 .. specially adapted for military purposes
- A45F 3/08 .. Carrying-frames; Frames combined with sacks ([wheeled carriers](#) [A45C 13/38](#))
- A45F 3/10 . Pack-frames carried on the body
- A45F 3/12 . Shoulder-pads
- A45F 2003/122 .. {Back cushioning parts or details of backpacks, e.g. with ventilation }
- A45F 2003/125 ... {with ventilation}
- A45F 2003/127 .. {Dorsal or hip pads for the lumbar back or for the waist }
- A45F 3/14 . Carrying-straps; Pack-carrying harnesses
- A45F 2003/142 .. {Carrying-straps }
- A45F 2003/144 .. {Pack-carrying waist or torso belts }
- A45F 2003/146 .. {Pack-carrying harnesses }
- A45F 2003/148 .. {Pack-carrying shoulder holsters }

A45F 3/15	.. Harnesses specially adapted for carrying small boats
A45F 3/16	. Water-bottles; Mess-tins; Cups
A45F 2003/163	.. {Water bottles with purification filter}
A45F 2003/166	.. {Hydration systems attached to the body by straps, e.g. incorporated in a backpack}
A45F 3/18	.. of rigid material
A45F 3/20	.. of flexible material; Collapsible or stackable cups
A45F 2003/205	... {Collapsible or foldable cups }
A45F 3/22	. Hammocks; Hammock spreaders
A45F 3/24	.. Stands; Supports
A45F 3/26	. Hanging seats
A45F 3/44	. Article supports adapted to be stuck into the ground {(posts driven into the ground E04H 12/2215)}
A45F 3/46	. Picnic sets (lunch or picnic boxes A45C 11/20)
A45F 3/48	. Sewing kits
A45F 3/50	. Map-cases used as travelling equipment (holders or cabinets for maps A47B 97/02)
A45F 3/52	. Nets affording protection against insects
A45F 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}
A45F 2004/003	. {Holders or carriers for hand articles, or for use while travelling or camping, convertible into articles for other use }
A45F 2004/006	. {Pack-frames, pack-carrying harnesses, carrying straps or shoulder-pads convertible into articles for other use }
A45F 4/02	.. Sacks or packs convertible into other articles {or into objects for other use}
A45F 2004/023	.. {into articles covered by groups A45F 3/00 to A45F 3/15 }
A45F 2004/026	.. {into seats or sitting cushions }
A45F 4/04	.. into tents
A45F 4/06	.. into beds or mattresses
A45F 4/08	.. into hammocks, litters or sleeping-bags
A45F 4/10	.. into boats or sledges
A45F 4/12	.. into coats or capes
A45F 4/14	. Coats or capes convertible into tent coverings
A45F 5/00	Holders or carriers for hand articles; Holders or carriers for use while travelling or camping
A45F 2005/002	. {combined with other objects }
A45F 5/004	. {with an automatic spring reel}
A45F 2005/006	. {comprising a suspension strap or lanyard }
A45F 2005/008	. {Hand articles fastened to the wrist or to the arm or to the leg }
A45F 5/02	. Fastening articles to the garment
A45F 5/021	.. { to the belt}

- A45F 5/022 .. {within pockets}
- A45F 2005/023 .. {to a fastening element of the garment, e.g. button}
- A45F 2005/025 .. {with a holder or item rotatably connected to the fastening device, e.g. having a rotation axis perpendicular to the garment}
- A45F 2005/026 ... {with a pin having an enlarged head detachably connected to a fastening device, e.g. to a pin receiving slot}
- A45F 2005/027 ... {with a horizontal and parallel rotation axis, i.e. the axis being parallel to the surface of the garment}
- A45F 2005/028 ... {with a vertical rotation axis}
- A45F 5/04 .. Holding handkerchiefs, napkins, or the like
- A45F 5/06 .. Holding hats or other garments
- A45F 5/08 .. Holding flowers
- A45F 5/10 . Handles for carrying purposes ([handles for suitcases or {travelling} bags A45C 13/26](#), [{handles of sacks or bags B65D 33/06}](#), [straps provided with handles for bundling or supporting articles B65D 63/18](#), [for carrying heavy loads B65G 7/12](#))
- A45F 2005/1006 .. {with means embracing the hand article to be carried }
- A45F 2005/1013 ... {comprising a strap or band }
- A45F 5/102 .. {with means, e.g. a hook, receiving a carrying element of the hand article to be carried}
- A45F 5/1026 ... {the carrying element being flexible, e.g. plastic bag handle}
- A45F 2005/1033 {and supported below the grip surface of the carrying handle }
- A45F 2005/104 {and supported near the lateral ends of the grip surface of the carrying handle }
- A45F 5/1046 {and supported above the grip surface of the carrying handle}
- A45F 2005/1053 {Carrying handles intended for receiving parcel cords or package bands }
- A45F 2005/106 {specially adapted for crossed cords or bands }
- A45F 2005/1066 ... {Details }
- A45F 2005/1073 {Retaining means for controlled release of the carrying element }
- A45F 2005/108 .. {Accessories }
- A45F 2005/1086 ... {Storage means for additional items }
- A45F 2005/1093 ... {Labels, logos or indicators }
- A45F 5/12 . Book-carriers
- A45F 2005/125 .. {Mail-carriers }
- A45F 5/14 . Holders for spades, hatchets, or like implements
- A45F 2200/00** **Details not otherwise provided for in [K45F](#)**
- A45F 2200/05 . Holder or carrier for specific articles
- A45F 2200/0508 .. Portable audio devices, e.g. walkman, discman, radio, MP3 player, headphones
- A45F 2200/0516 .. Portable handheld communication devices, e.g. mobile phone, pager, beeper, PDA, smart phone
- A45F 2200/0525 .. Personal portable computing devices, e.g. laptop, tablet, netbook, game boy, navigation system, calculator
- A45F 2200/0533 .. Cameras, e.g. reflex, digital, video camera

A45F 2200/0541	..	Eyeglasses or spectacles
A45F 2200/055	..	Thin, flat, rectangular articles, e.g. ID badges or cards
A45F 2200/0558	..	Keys
A45F 2200/0566	..	Tubular, rod-shaped articles, e.g. batons
A45F 2200/0575	..	Portable tools
A45F 2200/0583	..	Beverage vessels, e.g. bottles
A45F 2200/0591	..	Defense articles, e.g. small arms, handguns, pistols, or the like