

CPC**COOPERATIVE PATENT CLASSIFICATION****A45F****TRAVELLING OR CAMP EQUIPMENT; SACKS OR PACKS CARRIED ON THE BODY** ([hand carried bags or luggageA45C](#))**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 3/005 . { [Sacks or packs carried on the body by means of a single strap around the waist](#)}
- A45F 3/02 . Sacks or packs carried on the body by means of one strap passing over the shoulder
- 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 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 3/14 . Carrying-straps; Pack-carrying harnesses
- A45F 3/15 .. Harnesses specially adapted for carrying small boats
- A45F 3/16 . Water-bottles; Mess-tins; Cups
- A45F 3/18 .. of rigid material
- A45F 3/20 .. of flexible material; Collapsible or stackable 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 4/02 . Sacks or packs convertible into other articles {or into objects for other use}
- 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 5/004 . {with an automatic spring reel}
- A45F 5/02 . Fastening articles to the garment
- A45F 5/021 . . . { to the belt}
- A45F 5/022 . . . {within pockets}
- 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 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 5/1046 {and supported above the grip surface of the carrying handle}
- A45F 5/12 . Book-carriers
- A45F 5/14 . Holders for spades, hatchets, or like implements
- A45F 2003/00** **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 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 2003/02 . 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 2003/04 . Sacks or packs carried on the body by means of two straps passing over the two shoulders
- A45F 2003/045 . . and one additional strap around the waist
- A45F 2003/12 . 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 2003/14 . 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 2003/16 . 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 2003/20 . . of flexible material; Collapsible or stackable cups
- A45F 2003/205 . . . Collapsible or foldable cups
- A45F 2004/00 **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 2004/02 . 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 2005/00 Holders or carriers for hand articles; Holders or carriers for use while travelling or camping**
- A45F 2005/002 . combined with other objects
- 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 2005/02 . Fastening articles to the garment
- 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 2005/10 . 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 2005/102 .. {with means, e.g. a hook, receiving a carrying element of the hand article to be carried}
- A45F 2005/1026 ... {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 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 2005/12 . Book-carriers
- A45F 2005/125 .. Mail-carriers

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