

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 | <ul style="list-style-type: none"> • {Pack-carrying shoulder holsters} |
| A45F 3/15 | <ul style="list-style-type: none"> • Harnesses specially adapted for carrying small boats |
| A45F 3/16 | <ul style="list-style-type: none"> • Water-bottles; Mess-tins; Cups |
| A45F 2003/163 | <ul style="list-style-type: none"> • {Water bottles with purification filter} |
| A45F 2003/166 | <ul style="list-style-type: none"> • {Hydration systems attached to the body by straps, e.g. incorporated in a backpack} |
| A45F 3/18 | <ul style="list-style-type: none"> • of rigid material |
| A45F 3/20 | <ul style="list-style-type: none"> • of flexible material; Collapsible or stackable cups |
| A45F 2003/205 | <ul style="list-style-type: none"> • {Collapsible or foldable cups} |
| A45F 3/22 | <ul style="list-style-type: none"> • Hammocks; Hammock spreaders |
| A45F 3/24 | <ul style="list-style-type: none"> • Stands; Supports |
| A45F 3/26 | <ul style="list-style-type: none"> • Hanging seats |
| A45F 3/44 | <ul style="list-style-type: none"> • Article supports adapted to be stuck into the ground {(posts driven into the ground E04H 12/2215)} |
| A45F 3/46 | <ul style="list-style-type: none"> • Picnic sets (lunch or picnic boxes A45C 11/20) |
| A45F 3/48 | <ul style="list-style-type: none"> • Sewing kits |
| A45F 3/50 | <ul style="list-style-type: none"> • Map-cases used as travelling equipment (holders or cabinets for maps A47B 97/02) |
| A45F 3/52 | <ul style="list-style-type: none"> • 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 | <ul style="list-style-type: none"> • {Holders or carriers for hand articles, or for use while travelling or camping, convertible into articles for other use} |
| A45F 2004/006 | <ul style="list-style-type: none"> • {Pack-frames, pack-carrying harnesses, carrying straps or shoulder-pads convertible into articles for other use} |
| A45F 4/02 | <ul style="list-style-type: none"> • Sacks or packs convertible into other articles {or into objects for other use} |
| A45F 2004/023 | <ul style="list-style-type: none"> • {into articles covered by groups A45F 3/00 to A45F 3/15} |
| A45F 2004/026 | <ul style="list-style-type: none"> • {into seats or sitting cushions} |
| A45F 4/04 | <ul style="list-style-type: none"> • into tents |
| A45F 4/06 | <ul style="list-style-type: none"> • into beds or mattresses |
| A45F 4/08 | <ul style="list-style-type: none"> • into hammocks, litters or sleeping-bags |
| A45F 4/10 | <ul style="list-style-type: none"> • into boats or sledges |
| A45F 4/12 | <ul style="list-style-type: none"> • into coats or capes |
| A45F 4/14 | <ul style="list-style-type: none"> • 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 | <ul style="list-style-type: none"> • {combined with other objects} |
| A45F 5/004 | <ul style="list-style-type: none"> • {with an automatic spring reel} |
| A45F 2005/006 | <ul style="list-style-type: none"> • {comprising a suspension strap or lanyard} |
| A45F 2005/008 | <ul style="list-style-type: none"> • {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 A45F |
| 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