

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