

# 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>3/166</b>	<b>. . {Hydration systems incorporated in a backpack}</b>
<b>2003/001</b>	<b>. {Accessories}</b>		
<b>2003/002</b>	<b>. {Sacks or packs carried on the body by means of a single strap passing around the neck}</b>		
<b>2003/003</b>	<b>. {combined with other objects; specially adapted for carrying specific objects}</b>		
<b>3/005</b>	<b>. {Sacks or packs carried on the body by means of a single strap around the waist}</b>		
<b>2003/006</b>	<b>. {Sacks or packs carried on the body by means of straps passing around an arm or a leg}</b>		
<b>2003/007</b>	<b>. {Sacks or packs carried on the body by means of one strap passing around the neck and one additional strap around the waist}</b>		
<b>2003/008</b>	<b>. {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}</b>		
<b>3/02</b>	<b>. Sacks or packs carried on the body by means of one strap passing over the shoulder</b>		
<b>2003/025</b>	<b>. . {and one additional strap around the waist}</b>		
<b>3/04</b>	<b>. Sacks or packs carried on the body by means of two straps passing over the two shoulders</b>		
<b>3/042</b>	<b>. . {specially adapted for school children}</b>		
<b>2003/045</b>	<b>. . {and one additional strap around the waist}</b>		
<b>3/047</b>	<b>. . {with adjustable fastenings for the shoulder straps or waist belts}</b>		
<b>3/06</b>	<b>. . specially adapted for military purposes</b>		
<b>3/08</b>	<b>. . Carrying-frames; Frames combined with sacks</b>		
<b>3/10</b>	<b>. Pack-frames carried on the body</b>		
<b>3/12</b>	<b>. Shoulder-pads</b>		
<b>2003/122</b>	<b>. . {Back cushioning parts or details of backpacks, e.g. with ventilation}</b>		
<b>2003/125</b>	<b>. . . {with ventilation}</b>		
<b>2003/127</b>	<b>. . {Dorsal or hip pads for the lumbar back or for the waist}</b>		
<b>3/14</b>	<b>. Carrying-straps; Pack-carrying harnesses</b>		
<b>2003/142</b>	<b>. . {Carrying-straps}</b>		
<b>2003/144</b>	<b>. . {Pack-carrying waist or torso belts}</b>		
<b>2003/146</b>	<b>. . {Pack-carrying harnesses}</b>		
<b>2003/148</b>	<b>. . {Pack-carrying shoulder holsters}</b>		
<b>3/15</b>	<b>. . Harnesses specially adapted for carrying small boats</b>		
<b>3/16</b>	<b>. Water-bottles; Mess-tins; Cups</b>		
<b>2003/163</b>	<b>. . {Water bottles with purification filter}</b>		
			<b>WARNING</b>
			Group <a href="#">A45F 3/166</a> is impacted by reclassification into group <a href="#">A45F 5/1588</a> .
			Groups <a href="#">A45F 3/166</a> and <a href="#">A45F 5/1588</a> should be considered in order to perform a complete search.
		<b>3/18</b>	<b>. . of rigid material</b>
		<b>3/20</b>	<b>. . of flexible material; Collapsible or stackable cups</b>
		<b>2003/205</b>	<b>. . . {Collapsible or foldable cups}</b>
		<b>3/22</b>	<b>. Hammocks; Hammock spreaders</b>
		<b>3/24</b>	<b>. . Stands; Supports</b>
		<b>3/26</b>	<b>. Hanging seats</b>
		<b>3/44</b>	<b>. Article supports adapted to be stuck into the ground ({posts driven into the ground <a href="#">E04H 12/2215</a>})</b>
		<b>3/46</b>	<b>. Picnic sets (picnic boxes <a href="#">A45C 11/20</a>)</b>
		<b>3/48</b>	<b>. Sewing kits</b>
		<b>3/50</b>	<b>. Map-cases used as travelling equipment</b>
		<b>3/52</b>	<b>. Nets affording protection against insects</b>
		<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>
		<b>2004/003</b>	<b>. {Holders or carriers for hand articles, or for use while travelling or camping, convertible into articles for other use}</b>
		<b>2004/006</b>	<b>. {Pack-frames, pack-carrying harnesses, carrying straps or shoulder-pads convertible into articles for other use}</b>
		<b>4/02</b>	<b>. Sacks or packs convertible into other articles {or into objects for other use}</b>
		<b>2004/023</b>	<b>. . {into articles covered by groups <a href="#">A45F 3/00</a> - <a href="#">A45F 3/15</a>}</b>
		<b>2004/026</b>	<b>. . {into seats or sitting cushions}</b>
		<b>4/04</b>	<b>. . into tents</b>
		<b>4/06</b>	<b>. . into beds or mattresses</b>
		<b>4/08</b>	<b>. . into hammocks, litters or sleeping-bags</b>
		<b>4/10</b>	<b>. . into boats or sledges</b>
		<b>4/12</b>	<b>. . into coats or capes</b>
		<b>4/14</b>	<b>. Coats or capes convertible into tent coverings</b>

- 5/00 Holders or carriers for hand articles; Holders or carriers for use while travelling or camping**
- 2005/002 . {combined with other objects}
  - 5/004 . {with an automatic spring reel}
  - 2005/006 . {comprising a suspension strap or lanyard}
  - 2005/008 . {Hand articles fastened to the wrist or to the arm or to the leg}
  - 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 the like implements
  - 5/1508 . {Holders or carriers for portable audio devices, e.g. headphones or digital music players}

- 5/1516 . {Holders or carriers for portable handheld communication devices, e.g. pagers or smart phones}

#### **WARNING**

Group [A45F 5/1516](#) is incomplete pending reclassification of documents from groups [H04B 2001/3855](#) and [H04B 2001/3861](#).

Groups [H04B 2001/3855](#), [H04B 2001/3861](#) and [A45F 5/1516](#) should be considered in order to perform a complete search.

- 5/1525 . {Holders or carriers for portable computing devices, e.g. laptops, tablets or calculators}
- 5/1533 . {Holders or carriers for cameras}
- 5/1541 . {Holders or carriers for eyeglasses or spectacles}
- 5/155 . {Holders or carriers for thin, flat, rectangular articles, e.g. ID badges or cards}
- 5/1558 . {Holders or carriers for keys}
- 5/1566 . {Holders or carriers for tubular, rod-shaped articles, e.g. batons}
- 5/1575 . {Holders or carriers for portable tools}
- 5/1583 . {Holders or carriers for beverage vessels, e.g. bottles}
- 5/1588 . . {for hydration systems, e.g. bladder with drinking tube}

#### **WARNING**

Group [A45F 5/1588](#) is incomplete pending reclassification of documents from group [A45F 3/166](#).

Groups [A45F 3/166](#) and [A45F 5/1588](#) should be considered in order to perform a complete search.