A45F

TRAVELLING OR CAMP EQUIPMENT: SACKS OR PACKS CARRIED ON THE BODY

Definition statement

This place covers:

• Devices for carrying articles on the body of a person, e.g. for travelling.
• Travelling articles for personal use to be carried by not more than one person.
• Backpacks.
• Harnesses.
• Holders for carrying articles on the body, garment or belt of a person.
• Travelling or camp articles such as water-bottles, mess-tins, cups, hammocks and accessories for them, hanging seats, picnic sets, sewing kits, map cases, nets affording protection against insects;
• Travelling or camp articles which may be converted into articles for other use, e.g. coats or capes convertible into tent coverings
• Sacks or packs carried on the body by means of one strap passing over the shoulder or by means of two straps passing over the two shoulders including sacks or packs specially adapted for military purposes;
• Sacks and packs specially adapted for children, e.g. for schoolchildren;
• Carrying-frames and frames combined with sacks; carrying-straps, e.g. with adjustable fastenings of straps or belts; shoulder-pads;
• Sacks or packs carried on the body and convertible into other articles e.g. into tents, beds or mattresses, hammocks, litters or sleeping-bags, boats, sledges, coats or capes
• Holders or carriers for hand articles and holders or carriers for use while travelling or camping, such as fastening articles to the garment, handles, book-carriers; holders for spades, hatchets or the like

Relationships with other classification places

Travelling or camp equipment is normally classified in the classes for the equipment concerned, e.g. in subclasses A47B (for example, travelling or trunk tables A47B 3/10; tables specially adapted for use in the open air A47B 37/04), A47C (for example, travelling or camp beds A47C 17/64; suspended beds A47C 17/84, foldable, collapsible or dismountable chairs A47C 4/00, camp, travelling, or sports stools A47C 9/10), A47G (for example, travelling rugs A47G 9/06; sleeping bags A47G 9/08), A47J (for example, camp cooking devices A47J 33/00, A47J 36/26).

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

<p>| Hand implements for working earth, e.g. shovels, picks | A01B 1/00 |
| Veils | A01K 55/00 |
| Outerwear; Protective garments | A41D |
| Boxes for needles or pins | A41H 19/00 |
| Hand carried bags or luggage | A45C |
| Picnic boxes | A45C 11/20 |
| Handles for suitcases or bags | A45C 13/26 |
| Straps, bands as travelling accessories | A45C 13/30 |
| Wheeled carriers | A45C 13/38 |</p>
<table>
<thead>
<tr>
<th>Category</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bags for golf clubs</td>
<td>A63B</td>
</tr>
<tr>
<td>Camping vehicles</td>
<td>B60P 3/32</td>
</tr>
<tr>
<td>Foldable sledges</td>
<td>B62B 13/16</td>
</tr>
<tr>
<td>Foldable vessels</td>
<td>B63B 7/00</td>
</tr>
<tr>
<td>Rigid or semi-rigid containers</td>
<td>B65D 1/00</td>
</tr>
<tr>
<td>Sacks, bags or like containers</td>
<td>B65D 29/00,B65D 31/00</td>
</tr>
<tr>
<td>Devices for moving or tilting heavy loads</td>
<td>B65G</td>
</tr>
<tr>
<td>Transportable devices to obtain potable water</td>
<td>C02F 1/18</td>
</tr>
<tr>
<td>Matches for starting fires</td>
<td>C06F 5/00</td>
</tr>
<tr>
<td>Tools, implements, or accessories for hand sewing</td>
<td>D05B 91/00</td>
</tr>
<tr>
<td>Tents convertible, e.g. from one type tent to another type tent</td>
<td>E04H 15/30</td>
</tr>
<tr>
<td>Stands or trestles as supports for apparatus or articles placed thereon</td>
<td>F16M 11/00</td>
</tr>
<tr>
<td>Portable lighting</td>
<td>F21L</td>
</tr>
<tr>
<td>Stoves with special adaptation for travelling, e.g. collapsible: stoves in which the type of fuel or energy supply is not specified</td>
<td>F24C 1/16</td>
</tr>
<tr>
<td>stoves for gaseous fuels</td>
<td>F24C 3/14</td>
</tr>
<tr>
<td>stoves for liquid fuels</td>
<td>F24C 5/20</td>
</tr>
<tr>
<td>stoves heated by electric energy</td>
<td>F24C 7/10</td>
</tr>
<tr>
<td>Portable water heaters</td>
<td>F24H 1/06</td>
</tr>
<tr>
<td>Means for wearing or carrying smallarms</td>
<td>F41C</td>
</tr>
<tr>
<td>Gun-slings</td>
<td>F41C 33/00</td>
</tr>
<tr>
<td>Arrangements for carrying mobile phones</td>
<td>H04B</td>
</tr>
</tbody>
</table>

**Glossary of terms**

In this place, the following terms or expressions are used with the meaning indicated:

<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Knapsack</td>
<td>A bag with shoulder straps, carried on the back</td>
</tr>
</tbody>
</table>

**Synonyms and Keywords**

In patent documents, the following words/expressions are often used as synonyms:

- "water-bottle ", "canteen" and "flask;"
- "knapsack", "sack", "pack", "backpack" and "rucksack"
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)

Definition statement

This place covers:

Illustrative example of subject matter classified in A45F 3/00:

References

Limiting references

This place does not cover:

<table>
<thead>
<tr>
<th>Feature</th>
<th>CPC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sacks or packs carried on the body, convertible into other articles</td>
<td>A45F 4/00</td>
</tr>
<tr>
<td>Travelling rugs</td>
<td>A47G 9/06</td>
</tr>
</tbody>
</table>

Informative references

Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Feature</th>
<th>CPC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Holders or carriers for hand articles</td>
<td>A45F 5/00</td>
</tr>
<tr>
<td>Baby-carriers</td>
<td>A47D</td>
</tr>
<tr>
<td>Bags for golf clubs</td>
<td>A63B</td>
</tr>
</tbody>
</table>
A45F 3/005
{Sacks or packs carried on the body by means of a single strap around the waist}

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 3/005

A45F 3/02
Sacks or packs carried on the body by means of one strap passing over the shoulder

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 3/02
A45F 3/04

Sacks or packs carried on the body by means of two straps passing over the two shoulders

Definition statement

This place covers:

Illustrative example of subject matter classified in A45F 3/04

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Bags for golf clubs | A63B 55/00 |

A45F 3/042

{specially adapted for school children}

Definition statement

This place covers:

Illustrative example of subject matter classified in A45F 3/042
**A45F 3/047**

{with adjustable fastenings for the shoulder straps or waist belts}

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in A45F 3/047

![Diagram](image1)

**A45F 3/06**

specially adapted for military purposes

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in A45F 3/06

![Diagram](image2)

**References**

**Informative references**

*Attention is drawn to the following places, which may be of interest for search:*

| Means for wearing or carrying smallarms | F41C 33/00 |
**A45F 3/08**

**Carrying-frames; Frames combined with sacks**

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in **A45F 3/08**

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**References**

**Informative references**

Attention is drawn to the following places, which may be of interest for search:

| Wheeled carriers | **A45C 13/38** |

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**A45F 3/10**

**Pack-frames carried on the body**

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in **A45F 3/10**

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**A45F 3/12**

**Shoulder-pads**

**Definition statement**

This place covers:

Illustrative example of subject matter classified in **A45F 3/12**

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**A45F 3/14**

**Carrying-straps; Pack-carrying harnesses**

**Definition statement**

This place covers:

Straps or harnesses for carrying articles which are not too heavy, i.e. articles which do not have to be carried by more than one person.

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**References**

**Informative references**

Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Carriers for heavy loads</th>
<th>B65G 7/12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Means for wearing or carrying smallarms</td>
<td>F41C 33/00</td>
</tr>
</tbody>
</table>
Cords, straps or harnesses for musical instruments

A45F 3/15
Harnesses specially adapted for carrying small boats

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 3/15

A45F 3/16
Water-bottles; Mess-tins; Cups

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 3/16

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Topic</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drinking straws as tableware</td>
<td>A47G</td>
</tr>
<tr>
<td>Closures with discharging devices</td>
<td>B65D 47/00</td>
</tr>
</tbody>
</table>
A45F 3/18
of rigid material

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 3/18

A45F 3/20
of flexible material; Collapsible or stackable cups

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 3/20
**A45F 3/22**

**Hammocks; Hammock spreaders**

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in A45F 3/22

Hammocks suspended between two supporting means, e.g. trees

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**A45F 3/24**

**Stands; Supports**

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in A45F 3/24

Portable devices, i.e. not permanently assembled to a wall or to the ground, for supporting the suspension of a hammock
A45F 3/26

Hanging seats

Definition statement

This place covers:

Illustrative example of subject matter classified in A45F 3/26

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Shooting stands for hunting                      | A01M 31/02 |
| Rocking chairs pivotally mounted in a frame; Swings | A47C 3/0255 |

A45F 3/44

Article supports adapted to be stuck into the ground {(posts driven into the ground E04H 12/2215)}

Definition statement

This place covers:

Illustrative example of subject matter classified in A45F 3/44
References

Limiting references
This place does not cover:

| Posts driven into the ground | E04H 12/2215 |

A45F 3/46

Picnic sets (picnic boxes A45C 11/20)

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 3/46

References

Limiting references
This place does not cover:

| Picnic boxes | A45C 11/20 |

A45F 3/48

Sewing kits

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 3/48
A45F 3/50
Map-cases used as travelling equipment

Definition statement

This place covers:
Illustrative example of subject matter classified in A45F 3/50

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Holders or cabinets for maps | A47B 97/02 |

A45F 3/52
Nets affording protection against insects

Definition statement

This place covers:
Illustrative example of subject matter classified in A45F 3/52

Insect nets as travelling equipment
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)

Definition statement

This place covers:

Illustrative example of subject matter classified in A45F 4/00

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Garments convertible into other articles | A41D 15/04 |
| Luggage or bags convertible into objects for other use | A45C 9/00 |
| Foldable chairs | A47C 4/52 |
| Baby-carriers | A47D |
| Sleeping bags | A47G 9/08 |

A45F 4/02

Sacks or packs convertible into other articles (or into objects for other use)

Definition statement

This place covers:

Illustrative example of subject matter classified in A45F 4/02
A45F 4/04
into tents

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 4/04

A45F 4/06
into beds or mattresses

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 4/06

Sacks or packs convertible, e.g. by unfolding, into travelling beds or mattresses

A45F 4/08
into hammocks, litters or sleeping-bags

Definition statement
This place covers:
Sacks or packs convertible, e.g. by unfolding, into hammocks, litters or sleeping-bags
Illustrative example of subject matter classified in A45F 4/08

A45F 4/10
into boats or sledges

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 4/10

A45F 4/12
into coats or capes

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 4/12
A45F 4/14
Coats or capes convertible into tent coverings

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 4/14

A45F 5/00
Holders or carriers for hand articles; Holders or carriers for use while travelling or camping

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 5/00

References

Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Subject</th>
<th>CPC Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sacks or packs carried on the body</td>
<td>A45F 3/00</td>
</tr>
<tr>
<td>Storage means for work tools</td>
<td>B25H 3/00</td>
</tr>
<tr>
<td>Supports for positioning apparatus or articles</td>
<td>F16M 13/00</td>
</tr>
<tr>
<td>Wearable computers, e.g. on a belt</td>
<td>G06F 1/163</td>
</tr>
<tr>
<td>Cords, straps or harnesses for musical instruments</td>
<td>G10G 5/005</td>
</tr>
</tbody>
</table>
A45F 5/004

{with an automatic spring reel}

Definition statement

This place covers:
Illustrative example of subject matter classified in A45F 5/004

A45F 5/02

Fastening articles to the garment

Definition statement

This place covers:
Illustrative example of subject matter classified in A45F 5/02
References

Informative references

Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Description</th>
<th>Classification Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attaching writing implements to wearing apparel or objects involving</td>
<td>B43K 25/00</td>
</tr>
<tr>
<td>constructional changes of the implements</td>
<td></td>
</tr>
<tr>
<td>Means for wearing or carrying small arms</td>
<td>F41C 33/00</td>
</tr>
</tbody>
</table>

A45F 5/021

{to the belt}

Definition statement

This place covers:

Illustrative example of subject matter classified in A45F 5/021

A45F 5/022

{within pockets}

Definition statement

This place covers:

Illustrative example of subject matter classified in A45F 5/022
A45F 5/04
Holding handkerchiefs, napkins, or the like

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 5/04

A45F 5/06
Holding hats or other garments

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 5/06
**A45F 5/08**

**Holding flowers**

**Definition statement**

This place covers:

Illustrative example of subject matter classified in **A45F 5/08**

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**A45F 5/10**

**Handles for carrying purposes**

**Definition statement**

This place covers:

Illustrative example of subject matter classified in **A45F 5/10**

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**References**

**Informative references**

Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Subject</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Handles for suitcases or travelling bags</td>
<td><strong>A45C 13/26</strong></td>
</tr>
<tr>
<td>Handles of sacks or bags</td>
<td><strong>B65D 33/06</strong></td>
</tr>
<tr>
<td>Straps provided with handles for bundling or supporting articles</td>
<td><strong>B65D 63/18</strong></td>
</tr>
<tr>
<td>For carrying heavy loads</td>
<td><strong>B65G 7/12</strong></td>
</tr>
</tbody>
</table>
A45F 5/102
{with means, e.g. a hook, receiving a carrying element of the hand article to be carried}

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 5/102
Carrying handles with rigid receiving means, e.g. a hook, for receiving a carrying element, e.g. a rigid handle, of the hand article to be carried.

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>With flexible receiving elements</th>
<th>A45F 2005/1013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Receiving flexible handles of the hand article to be carried</td>
<td>A45F 5/1026</td>
</tr>
</tbody>
</table>

A45F 5/1026
{the carrying element being flexible, e.g. plastic bag handle}

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 5/1026
**A45F 5/1046**
{and supported above the grip surface of the carrying handle}

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in **A45F 5/1046**

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**A45F 5/12**

**Book-carriers**

**Definition statement**

*This place covers:*

Illustrative example of subject matter classified in **A45F 5/12**
A45F 5/14
Holders for spades, hatchets, or like implements

Definition statement
This place covers:
Illustrative example of subject matter classified in A45F 5/14