A41D  OUTERWEAR; PROTECTIVE GARMENTS; ACCESSORIES

NOTE
In this subclass, the following term is used with the meaning indicated:

- "outerwear" covers dressing-gowns, bathing costumes and pyjamas

WARNING
In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

1/00  Garments (for children A41D 11/00)
1/002  [adapted to accommodate electronic equipment
       (patients' garments for medical monitoring
       A41D 13/1281; luminous ornaments
       A41D 27/085)]
1/005  [with embedded cable or connector]
1/007  [made by a helically or spirally wound material]
1/02  Jackets (anoraks A41D 3/00)
1/04  Vests, jersey; sweaters or the like
1/06  Trousers
1/062  [leaving undergarment visible]
1/065  [with crotch line opening]
1/067  [with reinforcement patches]
1/08  specially adapted for sporting purposes

WARNING
Group A41D 1/08 is impacted by reclassification into groups A41D 1/085 and A41D 1/089.
Groups A41D 1/08, A41D 1/085 and A41D 1/089 should be considered in order to perform a complete search.

1/082  . . . for skiing
1/084  . . . for cycling
1/085  . . . for playing golf

WARNING
Group A41D 1/085 is incomplete pending reclassification of documents from group A41D 1/08.
Groups A41D 1/08 and A41D 1/089 should be considered in order to perform a complete search.

1/086  . . . for horse riding
1/088  . . . [with crotch reinforcement]
1/089  . . . Shorts

WARNING
Group A41D 1/089 is incomplete pending reclassification of documents from group A41D 1/08.
Groups A41D 1/08 and A41D 1/089 should be considered in order to perform a complete search.

1/10  . . . Means for maintaining the crease
1/12  . . . Means for hiding bandy legs
1/14  . . . Skirts
1/16  . . . Hooped skirts; Crinolines
1/18  . . . Blouses
1/21  . . . Maternity clothing; Clothing specially adapted for persons caring for infants
1/22  . . . Clothing specially adapted for women, not otherwise provided for

3/00  Overgarments (fur garments A41D 5/00; for children A41D 11/00; professional or sporting protective garments A41D 13/00)
3/005  [with pullover structure]
3/02  . . . Overcoats
3/04  . . . Raincoats
3/06  . . . with leg-protecting means
3/08  . . . Capes

5/00  Fur garments; Garments of fur substitutes
5/003  [Garments of fur substitutes]
5/006  [Accessories for fur garments, e.g. fur fasteners, artificial animal heads (fastening devices specially adapted for garments in general A41F 1/00)]

7/00  Bathing gowns; Swim-suits, drawers, or trunks; Beach suits
7/001  [Non-sinkable swim-suits, drawers or trunks (life-saving equipment in water B63C 9/08)]
7/003  [provided with inflatable elements]
7/005  [Bathing drawers or trunks (A41D 7/001 takes precedence)]
7/006  [Beach clothing not designed for swimming]
13/00 Professional, industrial or sporting protective garments, e.g. surgeons’ gowns or garments protecting against blows or punches (helms A42D 3/00; clothing affording protection against chemical agents or for use at high altitudes A62B 17/00; life-saving garments for use at sea, diving suits B63C; bulletproof or armoured clothing F41H; clothing affording protection against radiation G21F 3/02)

13/00/02 . . {Details of protective garments not provided for in groups A41D 13/0007 - A41D 13/1281}
13/00/05 . . {Joints}
13/00/07 . . {Garments with built-in harnesses (safety harnesses A62B 35/00)}
13/00/01 . . {Garments protecting against insects}
13/00/12 . . {Professional or protective garments with pockets for particular uses, e.g. game pockets or with holding means for tools or the like}
13/00/15 . . {Sports garments other than provided for in groups A41D 13/0007 - A41D 13/088}

**WARNING**

Group A41D 13/0015 is impacted by reclassification into groups A41D 31/18 and A41D 13/185.

Groups A41D 13/0015, A41D 31/18, and A41D 13/185 should be considered in order to perform a complete search.

13/00/17 . . {specially adapted for women}

**WARNING**

Group A41D 13/0017 is impacted by reclassification into groups A41D 31/18 and A41D 13/185.

Groups A41D 13/0017, A41D 31/18, and A41D 13/185 should be considered in order to perform a complete search.

13/00/2 . . with controlled internal environment {venting means A41D 27/28)}
13/00/25 . . {by means of forced air circulation}
13/00/5 . . with controlled temperature
13/00/51 . . {Heated garments (heated divers’ suits B63C 11/28)}
13/00/53 . . {Cooled garments}
13/00/55 . . {by means of dry ice}
13/00/56 . . {using evaporative effect}
13/00/58 . . {having pockets for heated or cooled elements}
13/00/8 . . protecting against electric shocks or static electricity
13/01 . . with reflective or luminous safety means {visible signalling arrangements G08B 5/00)}
13/01/2 . . for aquatic activities, e.g. with buoyancy aids
13/01/25 . . {buoyancy aids}
13/01/5 . . with shock-absorbing means (A41D 13/05 takes precedence)
13/01/51 . . {Shooting jackets with a recoil pad}
13/01/53 . . {having hinged or separable parts}
13/01/55 . . {having inflatable structure, e.g. non automatic}
13/01/56 . . {having projecting patterns}
13/01/58 . . {having ventilation features}
13/01/8 . . inflatable automatically
13/02 . . Overalls (sweating suits A61H 36/00)
13/04 . . Aprons; Fastening devices for aprons
13/043 . . {Aprons resistant to mechanical aggressions, e.g. butcher’s aprons}
13/046 . . {Aprons secured to the user by means of one or more split hoops of resilient material}
13/05 . . protecting only a particular body part (ear protectors A61F 11/06)
13/0506 . . {Hips}
13/0512 . . {Neck or shoulders area}
13/0518 . . {Chest}
13/0525 . . {Loin or waist area}
13/0531 . . {Spine}
13/0537 . . {Buttocks}
13/0543 . . {Legs (knee or foot A41D 13/06: protectors for the legs of players or sportmen A63B 71/1225)}
13/055 . . {Protector fastening, e.g. on the human body}
13/0556 . . {with releasable fastening means}
13/0562 . . . . . {with hook and loop fastener}
13/0568 . . . . . {with straps}
13/0575 . . . . . {in an openable pocket}
13/0581 . . . . . {with permanent fastening means}
13/0587 . . . . . {Integral with the garment}
13/0593 . . . . . {in a sealed pocket}
13/06 . . Knee or foot (protectors for the legs of players or sportmen A63B 71/1225)
13/065 . . {Knee protectors}
13/08 . . Arm or hand (protective gloves A41D 19/015 {: protectors for the hands of players or sportmen A63B 71/14})
13/081 . . {Hand protectors}
13/082 . . . . . {especially for the inner part of the hand}
13/084 . . . . . {especially for the outer part of the hand}
13/085 . . . . . {with at least one hole for a handle or a stick}
13/087 . . . . . {especially for fingers}
13/088 . . . . . {especially for the wrist}
13/11 . . Protective face masks, e.g. for surgical use, or for use in foul atmospheres (eye-masks A61F 9/04}{hoods affording protection against heat or harmful chemical agents A62B 17/04)}
13/1107 . . . . . {characterised by their shape}
13/1115 . . . . . {with a horizontal pleated pocket}
13/1123 . . . . . {with a duckbill configuration}
13/113 . . . . . {with a vertical fold or weld}
13/1138 . . . . . {with a cup configuration}
13/1146 . . . . . {obtained by moulding}
13/1153 . . . . . {with a hood}
13/1161 . . . . . {Means for fastening to the user’s head}
13/1169 . . . . . {using adhesive}
13/1176 . . . . . {forming a complete seal at the edges of the mask}
13/1184 . . . . . {with protection for the eyes, e.g. using shield or visor}
13/1192 . . . . . {with antimicrobial agent}
13/12 . . Surgeons’ or patients’ gowns or dresses (operating gowns A61B 42/10)}
13/1209 . . {Surgeons’ gowns or dresses}
13/1218 . . {with head or face protection}
13/1227 . . . . . {with liquid-proof sleeves}
Convertible garments

Gloves (brush bodies shaped as gloves A46B 5/04; gloves for washing the body A47K 7/02; gloves for domestic washing or cleaning A47L 13/18; surgical gloves A61B 42/10; swimming gloves A63B 31/02; as accessories for games or sports, e.g. baseball, boxing or golf gloves A63B 71/14; with incorporated means for medical monitoring) { Plastic or rubber gloves }

Puttees

Leggings

Neckties

Wristbands or headbands, e.g. for absorbing sweat

Scarves; Head-scarves; Neckerchiefs

Neckties
Details of garments or of their making (buttons, pins, buckles, slide fasteners or the like A44B)

- Linings
- Removable linings
- Stiffening-pieces
- Trimmings; Ornaments
- Luminous ornaments
- Sleeves; Armholes
- Shields or protectors
- Under-arm shields
- on the underedge of the garment
- Collar-shields
- Cloth collars
- Pockets; Making or setting-in pockets
- Pocket closures
- with flap-sealed slide fastener
- Making or setting-in pockets (machines or appliances for folding the edges of pockets while manufacturing A41H 33/00)
- Pockets adapted to receive a mobile phone or other electronic equipment
- with drop-proof features
- with waterproof feature
- Loops or hooks for hanging-up (with locking devices E05B 69/00)
- Hems; Seams
- [made by welding or gluing (joining of plastics by welding or gluing B29C 65/00; sewing machines for concurrently making thread and welded seams D05B 17/00; thermal or chemical fixing of seams and hems D06M)]
- Shoulder-pads; Hip-pads; Bustles
- Means for ventilation
- with closure adjustment

Uniforms; Parts or accessories of uniforms

Materials specially adapted for outerwear
- (made from a plurality of interconnected elements (A41D 31/04 takes precedence))
- Layered materials (characterised by special function or use A41D 31/04)

WARNING
Group A41D 31/02 is impacted by reclassification into groups A41D 31/04, A41D 31/102, A41D 31/125, A41D 31/145, and A41D 31/185.
All groups listed in this Warning should be considered in order to perform a complete search.

- Thermally protective, e.g. insulating
- [using layered materials]
- Heat resistant; Fire retardant
- [using layered materials]
- Impermeable to liquids, e.g. waterproof; Liquid repellent

WARNING
Group A41D 31/10 is incomplete pending reclassification of documents from group A41D 31/04.
Groups A41D 31/04 and A41D 31/10 should be considered in order to perform a complete search.

- Waterproof and breathable

WARNING
Group A41D 31/102 is incomplete pending reclassification of documents from groups A41D 31/02, A41D 31/04, and A41D 31/14.
All groups listed in this Warning should be considered in order to perform a complete search.

- Hygroscopic; Water retaining

WARNING
Group A41D 31/12 is incomplete pending reclassification of documents from group A41D 31/04.
Groups A41D 31/04 and A41D 31/12 should be considered in order to perform a complete search.
[Moisture handling or wicking function through layered materials]

**WARNING**

Group A41D 31/125 is incomplete pending reclassification of documents from group A41D 31/02.

Groups A41D 31/02 and A41D 31/125 should be considered in order to perform a complete search.

Air permeable, i.e. capable of being penetrated by gases (waterproof and breathable A41D 31/102)

**WARNING**

Group A41D 31/14 is incomplete pending reclassification of documents from group A41D 31/04.

Group A41D 31/14 is also impacted by reclassification into groups A41D 31/145 and A41D 31/102.

All groups listed in this Warning should be considered in order to perform a complete search.

Elastic

**WARNING**

Group A41D 31/18 is incomplete pending reclassification of documents from groups A41D 13/0015, A41D 13/0017, and A41D 31/04.

All groups listed in this Warning should be considered in order to perform a complete search.

Resistant to mechanical stress, e.g. pierce-proof (aprons resistant to mechanical aggressions A41D 13/043)

**WARNING**

Group A41D 31/24 is incomplete pending reclassification of documents from group A41D 31/02.

Groups A41D 31/02 and A41D 31/245 should be considered in order to perform a complete search.

Electrically protective, e.g. preventing static electricity or electric shock

**WARNING**

Group A41D 31/26 is incomplete pending reclassification of documents from group A41D 31/02 and A41D 31/265.

Groups A41D 31/02, A41D 31/26, A41D 31/265, and A41D 31/28 should be considered in order to perform a complete search.

Shock absorbing

**WARNING**

Group A41D 31/28 is incomplete pending reclassification of documents from group A41D 31/02.

Groups A41D 31/02 and A41D 31/285 should be considered in order to perform a complete search.

Antimicrobial, e.g. antibacterial

**WARNING**

Group A41D 31/30 is impacted by reclassification into group A41D 31/305.

Groups A41D 31/30 and A41D 31/305 should be considered in order to perform a complete search.

Retroreflective

**WARNING**

Group A41D 31/32 is incomplete pending reclassification of documents from group A41D 31/30.

Groups A41D 31/30 and A41D 31/32 should be considered in order to perform a complete search.

Therapeutic use

- Massage
- Acupuncture

**WARNING**

Group A41D 31/32 is incomplete pending reclassification of documents from group A41D 31/02.

Groups A41D 31/02 and A41D 31/32 should be considered in order to perform a complete search.

Deoderising or perfuming

**WARNING**

Group A41D 31/38 is incomplete pending reclassification of documents from group A41D 31/02.

Groups A41D 31/02 and A41D 31/38 should be considered in order to perform a complete search.

Removability

**WARNING**

Group A41D 31/72 is incomplete pending reclassification of documents from group A41D 31/02.

Groups A41D 31/02 and A41D 31/72 should be considered in order to perform a complete search.

Heat retention or warming

**WARNING**

Group A41D 2400/10 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/10 should be considered in order to perform a complete search.

Reducing drag or turbulence in air or water

**WARNING**

Group A41D 2400/24 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/24 should be considered in order to perform a complete search.

UV light protection

**WARNING**

Group A41D 2400/28 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/28 should be considered in order to perform a complete search.

UV light permeability

**WARNING**

Group A41D 2400/28 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/28 should be considered in order to perform a complete search.

Therapeutic use

**WARNING**

Group A41D 2400/32 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/32 should be considered in order to perform a complete search.

Deoderising or perfuming

**WARNING**

Group A41D 2400/38 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/38 should be considered in order to perform a complete search.

Shaping the contour of the body or adjusting the figure

**WARNING**

Group A41D 2400/42 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/42 should be considered in order to perform a complete search.

Donning facilities

**WARNING**

Group A41D 2400/42 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/42 should be considered in order to perform a complete search.

Storage or supply of water for drinking purposes

**WARNING**

Group A41D 2400/46 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/46 should be considered in order to perform a complete search.

Carrying facilities

**WARNING**

Group A41D 2400/48 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/48 should be considered in order to perform a complete search.

Removability

**WARNING**

Group A41D 2400/70 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/70 should be considered in order to perform a complete search.

Disposability

**WARNING**

Group A41D 2400/52 is incomplete pending reclassification of documents from group A41D 2400/00.

Groups A41D 2400/00 and A41D 2400/52 should be considered in order to perform a complete search.
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