

CPC COOPERATIVE PATENT CLASSIFICATION

A41D OUTERWEAR; PROTECTIVE GARMENTS; ACCESSORIES (eye or ear protectors [A61F 9/00](#), [A61F 11/00](#); sweating suits [A61H 36/00](#))

NOTE

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

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

1/00	Garments (for children A41D 11/00)	7/008	. . {Beach capes or robes}
1/002	. {adapted to accommodate electronic equipment (patients' garments for medical monitoring A41D 13/1281 ; luminous ornaments A41D 27/085)}	10/00	Pyjamas; Nightdresses
1/005	. . {with embedded cable or connector}	11/00	Garments for children
1/007	. {made by a helically or spirally wound material}	13/00	Professional, industrial, or sporting protective garments, e.g. garments affording protection against blows or punches, surgeon's gowns (helmets A42B 3/00; clothing affording protection against {heat or harmful} chemical agents or for use at high altitudes A62B 17/00; life-saving garments for use at sea, diving-bell suits B63C; bulletproof or armoured clothing F41H; clothing affording protection against radiation G21F 3/02; electric heating elements H05B)
1/02	. Jackets {(anoraks A41D 3/00)}	13/0002	. {Details of protective garments not provided for in groups A41D 13/0007 - A41D 13/1281 }
1/04	. Vests, jerseys, sweaters, or the like	13/0005	. . {Joints}
1/06	. Trousers	13/0007	. {Garments with built-in harnesses (safety harnesses A62B 35/00)}
1/062	. . {leaving undergarment visible}	13/001	. {Garments protecting against insects}
1/065	. . {with crotch line opening}	13/0012	. {Professional or protective garments with pockets for particular uses, e.g. game pockets or with holding means for tools or the like}
1/067	. . {with reinforcement patches}	13/0015	. {Sports garments other than provided for in groups A41D 13/0007 - A41D 13/088 (sports overalls A41D 13/02)}
1/08	. . for sporting purposes, e.g. ski trousers, riding breeches	13/0017	. . {specially adapted for women}
1/082	. . . {for skiing}	13/002	. with controlled internal environment {(ventilating means A41D 27/28)}
1/084	. . . {for cycling}	13/0025	. . {by means of forced air circulation}
1/086	. . . {for horse riding}	13/005	. . with controlled temperature
1/088	. . . {Crotch reinforcement}	13/0051	. . . {Heated garments (heated divers' suits B63C 11/28)}
1/10	. . Means for maintaining the crease	13/0053	. . . {Cooled garments}
1/12	. . Means for hiding bandy legs	13/0055 {by means of dry ice}
1/14	. Skirts	13/0056 {using evaporative effect}
1/16	. . Hooped skirts; Crinolines	13/0058	. . . {having pockets for heated or cooled elements}
1/18	. Blouses	13/008	. protecting against electric shocks or static electricity
1/20	. Maternity clothing	13/01	. with reflective or luminous safety means {(visible signalling arrangements G08B 5/00)}
1/205	. . {Nursing clothing (brassières for nursing mothers A41C 3/04)}	13/012	. for aquatic activities, e.g. with buoyancy aids
1/22	. Other garments for ladies {(nursing clothing A41D 1/205)}	13/0125	. . {with buoyancy aids}
3/00	Overgarments (fur garments A41D 5/00; for children A41D 11/00; professional or sporting protective garments A41D 13/00)	13/015	. with shock-absorbing means (A41D 13/05 takes precedence)
3/005	. {with pullover structure}	13/0151	. . {Shooting jackets with a recoil pad}
3/02	. Overcoats	13/0153	. . {having hinged or separable parts}
3/04	. . Raincoats	13/0155	. . {having inflatable structure, e.g. non automatic}
3/06	. . . with leg-protecting means	13/0156	. . {having projecting patterns}
3/08	. Capes	13/0158	. . {having ventilation features}
5/00	Fur garments; Garments of fur substitutes	13/018	. . inflatable automatically
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 (bathing caps A42B 1/12)		
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}		

- 13/02 . Overallis {(patients' suits [A41D 13/1263](#), babies' overalls [A41B 13/005](#))}
- 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 (sports brassières [A41C 3/00](#) {crotch reinforcement for sports trousers [A41D 1/088](#)})
- 13/0506 . . {Hip}
- 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 sportsmen [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 sportsmen [A63B 71/1225](#))}
- 13/065 . . . {Knee protectors}
- 13/08 . . Arm or hand (protective gloves [A41D 19/015](#); {protectors for the hands of players or sportsmen [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 gloves [A61B 42/10](#))}
- 13/1209 . . {Surgeons' gowns or dresses}
- 13/1218 . . . {with head or face protection}
- 13/1227 . . . {with liquid-proof sleeves}
- 13/1236 . . {Patients' garments}
- 13/1245 . . . {for the upper part of the body}
- 13/1254 . . . {for the lower part of the body ([A41D 13/0506](#) takes precedence)}
- 13/1263 . . . {Suits}
- 13/1272 . . . {specially adapted for babies}
- 13/1281 . . . {with incorporated means for medical monitoring}
- 13/129 . . {Donning facilities, e.g. characterized by the opening}
- 15/00 Convertible garments**
- 15/002 . {in their length}
- 15/005 . {reversible garments}
- 15/007 . {with bolero structure}
- 15/02 . Skirts convertible into trousers
- 15/04 . Garments convertible into other articles (for travelling or camp articles [A45F 4/00](#))
- 17/00 Gaiters; Spats**
- 17/005 . {Fastening means for gaiters}
- 17/02 . Leggings
- 17/04 . Puttees
- 19/00 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](#); gloves for glove-boxes [B25J 1/02](#))**
- 19/0003 . {with ambidextrous shape}
- 19/0006 . {made of several layers of material}
- 19/001 . {Linings}
- 19/0013 . {with openings, e.g. for the nails or for exposing jewellery}
- 19/0017 . . {with slits for the fingers or part of the hand}
- 19/002 . {with pockets}
- 19/0024 . {with accessories}
- 19/0027 . . {Measuring instruments, e.g. watch, thermometer}
- 19/0031 . . {Whistles or other warning devices}
- 19/0034 . {Retaining means}
- 19/0037 . . {for fastening an article to the glove}
- 19/0041 . . {for connecting the glove to the garment or the arm of the user}
- 19/0044 . {Cuff portions}
- 19/0048 . . {with cuff securing features}
- 19/0051 . {Decorations}
- 19/0055 . {Plastic or rubber gloves}
- 19/0058 . . {Three-dimensional gloves}
- 19/0062 . . . {made of one layer of material}
- 19/0065 . . . {with a textile layer underneath}
- 19/0068 . . {Two-dimensional gloves, i.e. obtained by superposition of two sheets of material}
- 19/0072 . . . {made of one layer of material}
- 19/0075 . . {permitting handling and containing of waste materials}
- 19/0079 . . {with channels for conveying fluids}
- 19/0082 . . {Details}
- 19/0086 . . . {Nail-like attachments}
- 19/0089 . . . {Joints between glove and cuff or garment}
- 19/0093 . . . {Retaining means, e.g. loops for hanging the gloves}

19/0096	. . . {Means for resisting mechanical aggressions, e.g. cutting or piercing}	25/12	. . . attachable to the collar or stud
19/01	. with undivided covering for all four fingers, i.e. mittens (A41D 19/0055 , A41D 19/015 take precedence)	25/14	. . Means for forming and holding simultaneously
19/015	. Protective gloves (A41D 19/0055 takes precedence)	25/16	. Linings; Stiffening-pieces
19/01505	. . {resistant to mechanical aggressions, e.g. cutting, piercing}	27/00	Details of garments or of their making (haberdashery A44)
19/01511	. . . {made of wire-mesh, e.g. butchers' gloves}	27/02	. Linings
19/01517	. . . {with protection against crushing, e.g. of the finger tips}	27/04	. . Removable linings
19/01523	. . {absorbing shocks or vibrations}	27/06	. . Stiffening-pieces
19/01529	. . {with thermal or fire protection}	27/08	. Trimmings; Ornaments (trimmings in general D04D)
19/01535	. . . {Heated gloves}	27/085	. . {Luminous ornaments}
19/01541	. . . {Cooled gloves}	27/10	. Sleeves; Armholes
19/01547	. . {with grip improving means}	27/12	. Shields or protectors
19/01552	. . . {using hooks and loops fastening system}	27/13	. . Under-arm shields
19/01558	. . . {using a layer of grip improving material (A41D 19/01552 takes precedence)}	27/133	. . . {Self-adhering on the skin}
19/01564 {using strips of material}	27/136	. . . {Secured by straps}
19/0157	. . {with luminous or reflective means (protective garments with reflective or luminous safety means A41D 13/01)}	27/14	. . on the underedge of the garment
19/01576	. . {made of a patchwork of different materials}	27/145	. . . {Piping edges; Protectors for the edges of trouser legs}
19/01582	. . {with means to restrain or support the hand}	27/16	. . Collar-shields
19/01588	. . . {including rigid elements}	27/18	. Cloth collars
19/01594	. . {with accessories, e.g. tools, receptacles}	27/20	. Pockets; Making or setting-in pockets
19/02	. Arrangements for cutting-out, or shapes of, glove blanks	27/201	. . {Pocket closures}
19/04	. Appliances for making gloves; Measuring devices for glove-making	27/202	. . . {with flap-sealed slide fastener}
19/043	. . {Glove-turning machines (turning inside-out of tubular articles D06G 3/00)}	27/204	. . {Making or setting-in pockets (machines or appliances for folding the edges of pockets while manufacturing A41H 33/00)}
19/046	. . {Measuring devices for glove-making}	27/205	. . {Pockets adapted to receive a mobile phone or other electronic equipment}
20/00	Wristbands or headbands, e.g. for absorbing sweat (hat fittings A42C 5/02)	27/207	. . {with drop-proof features}
20/005	. {with cooling effect}	27/208	. . {with waterproof feature}
23/00	Scarves; Head-scarves; Neckerchiefs	27/22	. Loops or hooks for hanging-up (with locking devices E05B 69/00)
2023/002	. {with cooling effect}	27/24	. Hems; Seams
2023/004	. {made of different sections}	27/245	. . {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)}
2023/006	. {Protectors therefor}	27/26	. Shoulder-pads; Hip-pads; Bustles
2023/008	. {using a slide fastener to adjust the neck loop}	27/28	. Means for ventilation
25/00	Neckties	27/285	. . {with closure adjustment}
25/001	. {Making neckties}	29/00	Uniforms; Parts or accessories of uniforms
25/003	. {Neckties provided with holding devices, e.g. button holes or loops for securing them to a shirt or for holding the two ends of the necktie}	31/00	Selection of special materials for outerwear
25/005	. {made of different sections}	31/0005	. {made from a plurality of interconnected elements (A41D 31/0011 takes precedence)}
25/006	. {Protectors therefor}	31/0011	. {Selection of special materials for protective garments (composition of materials for clothing affording protection against harmful chemical agents A62D 5/00)}
25/008	. {using a slide fastener to adjust the neck loop}	31/0016	. . {of layered products (A41D 31/0022 - A41D 31/0077 take precedence)}
25/02	. with ready-made knot or bow, with or without bands	31/0022	. . {against fire and heat}
25/022	. . {with knot simulated by a ring or the like}	31/0027	. . . {using layered materials}
25/025	. . {Means for forming the knot or bow, e.g. combined with means for holding the tie}	31/0033	. . {with thermal protective materials (heat and fire resistant materials A41D 31/0022)}
25/027	. . {Means for holding the necktie (A41D 25/025 takes precedence)}	31/0038	. . . {using layered materials}
25/04	. . {Bands}; Fastening devices for the bands	31/0044	. . {with shock absorbing materials}
25/06	. with knot, bow or like tied by the user	31/005	. . . {using layered materials}
25/08	. . Means for forming or tying the knot, or the like		
25/10	. . Means for holding the knot, or the like		

31/0055	. . {resistant to mechanical aggressions, e.g. pierceproof materials (aprons resistant to mechanical aggressions A41D 13/043)}	2400/82	. . with the body of the user
31/0061	. . . {using layered materials}	2500/00	Materials for garments
31/0066	. . {against electric shocks or static electricity}	2500/10	. Knitted
31/0072	. . . {using layered materials}	2500/20	. Woven
31/0077	. . {with antibacterial or antimicrobial materials}	2500/30	. Non-woven
31/0083	. . . {using layered materials}	2500/40	. Papers
31/0088	. . {with retroreflective materials}	2500/50	. Synthetic resins or rubbers
31/0094	. . . {using layered materials}	2500/52	. . in sheet form
31/02	. of layered materials {(A41D 31/0011 takes precedence)}	2500/54	. . in coated form
2200/00	Components of garments	2600/00	Uses of garments specially adapted for specific purposes
2200/10	. Belts	2600/10	. for sport activities
2200/20	. Hoods	2600/102	. . Motorcycling
2300/00	Details of garments	2600/104	. . Cycling
2300/20	. Inserts	2600/106	. . Fishing
2300/22	. . Elastic inserts	2600/108	. . Hunting
2300/24	. . Folded inserts	2600/20	. for working activities
2300/30	. Closures	2600/202	. . Welding
2300/32	. . using hook and loop-type fasteners		
2300/322	. . using slide fasteners		
2300/324	. . using snap fasteners		
2300/326	. . using hooks and eyelets		
2300/328	. . using adhesive		
2300/33	. . using straps or ties		
2300/332	. . using elastic bands		
2300/50	. Seams		
2300/52	. . made by welding or gluing		
2400/00	Functions or special features of garments		
2400/10	. Heat retention or warming		
2400/12	. . using temperature-controlled means		
2400/14	. . inflatable		
2400/20	. Air permeability; Ventilation		
2400/22	. Breathability, i.e. being vapour permeable and waterproof		
2400/24	. Reducing drag or turbulence in air or water		
2400/26	. UV light protection		
2400/28	. UV light permeability		
2400/32	. Therapeutic use		
2400/322	. . Massage		
2400/324	. . Acupuncture		
2400/34	. Antimicrobial or antibacterial		
2400/36	. Deoderising or perfuming		
2400/38	. Shaping the contour of the body or adjusting the figure		
2400/42	. Foldable		
2400/422	. . into a pocket		
2400/424	. . forming a belt		
2400/44	. Donning facilities		
2400/46	. Storage or supply of water for drinking purposes		
2400/48	. Carrying facilities		
2400/482	. . for babies		
2400/52	. Disposable		
2400/60	. Moisture handling or wicking function		
2400/62	. . through several layers		
2400/70	. Removability		
2400/72	. . from the top of a stack of removable layers		
2400/80	. Friction or grip reinforcement		