

**CPC****COOPERATIVE PATENT CLASSIFICATION****A41B****SHIRTS; UNDERWEAR; BABY LINEN; HANDKERCHIEFS****A41B 1/00****Shirts**

- A41B 1/02 . with front inserts
- A41B 1/04 . convertible into cami-knickers
- A41B 1/06 . exchangeably attached to underbodices, drawers, or the like
- A41B 1/08 . Details
- A41B 1/10 . . Closures ([buttons A44B 1/00](#); [sleeve links A44B 5/00](#))
- A41B 1/12 . . Neckbands
- A41B 1/14 . . . Stiffeners for neckbands
- A41B 1/16 . . . Adjustable neckbands
- A41B 1/18 . . Shirt-fronts
- A41B 1/20 . . . Stiffeners for shirt-fronts
- A41B 1/22 . . . False shirt-fronts, e.g. dickeys, with or without attached collars; Means for attaching or stretching

**A41B 3/00****Collars ([A41B 1/00](#) takes precedence)**

- A41B 3/005 . {[Methods or devices for their manufacture](#) ([fold-line formings for collars or cuffs A41B 5/00](#); [folding collar or cuff edges while manufacturing A41H 33/00](#))}
- A41B 3/02 . Closures, e.g. tabs
- A41B 3/04 . fastening to shirts ([collar-studs A44B 3/00](#))
- A41B 3/06 . Stiffeners for collars
- A41B 3/08 . Combined stiffening and fastening devices
- A41B 3/10 . chemically stiffened ([processes for stiffening D06](#))
- A41B 3/12 . with supports for neckties or cravats
- A41B 3/14 . Reversible collars
- A41B 3/16 . Plastic collars; Paper collars
- A41B 3/18 . Protectors for collars

<b>A41B 5/00</b>	<b>Fold-line formings for collars or cuffs</b> (folding collar or cuff edges while manufacturing <a href="#">A41H 33/00</a> )
<b>A41B 7/00</b>	<b>Cuffs</b> ( <a href="#">A41B 1/00</a> , <a href="#">A41B 3/00</a> take precedence; cuff links <a href="#">A44B 5/00</a> )
A41B 7/02	. Closures for cuffs
A41B 7/04	. Fastening cuffs to shirts
A41B 7/06	. Fastening cuffs to the sleeves of jackets
A41B 7/08	. Stiffeners for cuffs
A41B 7/10	. Reversible cuffs
A41B 7/12	. Protectors for cuffs
<b>A41B 9/00</b>	<b>Undergarments</b> (corsets, brassières <a href="#">A41C</a> )
A41B 9/001	. {Underpants or briefs (specially adapted for men <a href="#">A41B 9/02</a> ; specially adapted for ladies <a href="#">A41B 9/04</a> )}
A41B 9/002	. . {with thong, tonga or string shape}
A41B 9/004	. { characterized by the crotch}
A41B 9/005	. . { with crotch line opening}
A41B 9/007	. . { with releasable connection between crotch and front part}
A41B 9/008	. { with releasable waist connecting means}
A41B 9/02	. Drawers or underpants for men, with or without inserted crotch or seat parts
A41B 9/023	. . {with separate spaces for genitals}
A41B 9/026	. . { characterized by the opening}
A41B 9/04	. Knickers for ladies, with or without inserted crotch or seat parts {(menstrual panties <a href="#">A61F 13/496</a> )}
A41B 9/06	. Undershirts; Chemises
A41B 9/08	. Combined undergarments (panti-hose, body-stockings <a href="#">A41B 11/14</a> )
A41B 9/10	. Petticoats
A41B 9/12	. Protective undergarments (combined with swabs or absorbent pads or specially adapted for supporting them <a href="#">A61F 13/15</a> )
A41B 9/14	. Waistbands forming part of the undergarments; Closures therefor

- A41B 9/16 . Shoulder-straps forming part of the undergarments ([shoulder-straps in general A41F 15/00](#))
- A41B 11/00** **Hosiery; Panti-hose** ([elastic stockings for curative purposes A61F 13/08](#))
- A41B 11/001 . {[Decoration; Marking](#)}
- A41B 11/002 . {[Pairing socks \(devices for keeping articles together during laundering D06F 95/008\)](#)}
- A41B 11/003 . { [Hosiery with intermediate sections of different elasticity](#)}
- A41B 11/004 . { [Hosiery with separated toe sections](#)}
- A41B 11/005 . {[Hosiery made essentially of a multi-ply construction](#)}
- A41B 11/006 . {[Hosiery with pockets](#)}
- A41B 11/007 . {[Hosiery with an added sole, e.g. sole made of rubber or leather](#)}
- A41B 11/008 . {[Hosiery with an anti-slip coating](#)}
- A41B 11/01 . Seams
- A41B 11/02 . Reinforcements
- A41B 11/04 . . of the stocking top
- A41B 11/06 . with interchangeable foot parts
- A41B 11/08 . Stockings without foot parts
- A41B 11/10 . Stocking protectors ([to be put in footwear A43B 23/28](#))
- A41B 11/12 . Means at the upper end to keep the stockings up ([A41B 11/04 takes precedence; suspenders A41F 11/00](#))
- A41B 11/121 . . {[Elastic or flexible yarns knitted into the upper end](#)}
- A41B 11/123 . . {[Elastic or flexible bands attached at the upper end](#)}
- A41B 11/125 . . {[Integrated adjustable garter](#)}
- A41B 11/126 . . {[having friction increasing means](#)}
- A41B 11/128 . . . {[in discontinuous form](#)}
- A41B 11/14 . Panti-hose; Body-stockings
- A41B 11/143 . . {[Panti-hose made of two separated stockings](#)}
- A41B 11/146 . . . {[connected at the waistband](#)}
- A41B 13/00** **Baby linen** ([babies` napkins or holders therefor A61F 13/15](#); {[patients` garments specially adapted for babies A41D 13/1272](#)})

A41B 13/005	. {Overalls}
A41B 13/04	. Babies` pants (combined with swabs or absorbent pads or specially adapted for supporting them <a href="#">A61F 13/15</a> )
A41B 13/045	.. {Their manufacturing}
A41B 13/06	. Slip-in bags; Swaddling clothes
A41B 13/065	.. { with sleep positioning feature}
A41B 13/08	. Bodices
A41B 13/10	. Bibs
A41B 13/103	.. {with a pocket}
A41B 13/106	.. {with fastening means for attachment to tray or table}
<b>A41B 15/00</b>	<b>Handkerchiefs</b>
A41B 15/02	. Simulations of breast pocket handkerchiefs; Their attachment
<b>A41B 17/00</b>	<b>Selection of special materials for underwear</b>
A41B 17/005	. { Low friction features}
<b>A41B 2300/00</b>	<b>Details of underwear, baby linen or handkerchiefs</b>
A41B 2300/20	. Inserts
A41B 2300/22	.. Elastic inserts
A41B 2300/24	.. Folded inserts
A41B 2300/30	. Closures
A41B 2300/32	.. using hook and loop-type fasteners
A41B 2300/322	.. using slide fasteners
A41B 2300/324	.. using snap fasteners
A41B 2300/326	.. using hooks and eyelets
A41B 2300/328	.. using adhesive
A41B 2300/33	.. using straps or ties
A41B 2300/332	.. using elastic bands
A41B 2300/35	. Seams
A41B 2300/52	.. made by welding or gluing
<b>A41B 2400/00</b>	<b>Functions or special features of underwear, baby linen or handkerchiefs</b>

- A41B 2400/20 . Air permeability; Ventilation
- A41B 2400/22 . Breathability, i.e. being vapour permeable and waterproof
- A41B 2400/32 . Therapeutic use
- A41B 2400/322 . . . . Massage
- A41B 2400/324 . . . . Acupuncture
- A41B 2400/34 . antimicrobial or antibacterial
- A41B 2400/36 . Deodorising or perfuming
- A41B 2400/38 . Shaping the contour of the body or adjusting the figure
- A41B 2400/44 . Donning facilities
- A41B 2400/52 . disposable
- A41B 2400/60 . Moisture handling or wicking function
- A41B 2400/62 . . . . through several layers
- A41B 2400/70 . Removability
- A41B 2400/72 . . . . from the top of a stack of removable layers
- A41B 2400/80 . Friction or grip reinforcement
- A41B 2400/82 . . . . with the body of the user
- A41B 2500/00      Materials for underwear, baby linen or handkerchiefs**
- A41B 2500/10 . Knitted
- A41B 2500/20 . Woven
- A41B 2500/30 . Non-woven
- A41B 2500/40 . Papers
- A41B 2500/50 . Synthetic resins or rubbers
- A41B 2500/52 . . . . in sheet form
- A41B 2500/54 . . . . in coated form