

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

A41B 5/00**Fold-line formings for collars or cuffs** ([folding collar or cuff edges while manufacturing A41H 33/00](#))**A41B 7/00****Cuffs** ([A41B 1/00](#), [A41B 3/00](#) take precedence; [cuff links A44B 5/00](#))

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

A41B 9/00**Undergarments (corsets, brassières [A41C](#))**

- A41B 9/001 . {[Underpants or briefs](#) (specially adapted for men [A41B 9/02](#); specially adapted for ladies [A41B 9/04](#))}
- 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 [A61F 13/496](#))}
- A41B 9/06 . Undershirts; Chemises
- A41B 9/08 . Combined undergarments ([panti-hose, body-stockings A41B 11/14](#))
- A41B 9/10 . Petticoats
- A41B 9/12 . Protective undergarments ([combined with swabs or absorbent pads or specially adapted for supporting them A61F 13/15](#))
- 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 . Panty-hose; Body-stockings
- A41B 11/143 . . {Panty-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 [A61F 13/15](#))
- 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}

A41B 15/00**Handkerchiefs**

- A41B 15/02 . Simulations of breast pocket handkerchiefs; Their attachment

A41B 17/00**Selection of special materials for underwear**

- A41B 17/005 . {Low friction features}

A41B 2300/00**Details of underwear, baby linen or handkerchiefs**

- 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

A41B 2400/00

A41B 2400/20

A41B 2400/22

A41B 2400/32

A41B 2400/322

A41B 2400/324

A41B 2400/34

A41B 2400/36

A41B 2400/38

A41B 2400/44

A41B 2400/52

A41B 2400/60

A41B 2400/62

A41B 2400/70

A41B 2400/72

A41B 2400/80

A41B 2400/82

Functions or special features of underwear, baby linen or handkerchiefs

- . Air permeability; Ventilation
- . Breathability, i.e. being vapour permeable and waterproof
- . Therapeutic use
 - . . Massage
 - . . Acupuncture
- . antimicrobial or antibacterial
- . Deodorising or perfuming
- . Shaping the contour of the body or adjusting the figure
- . Donning facilities
- . disposable
- . Moisture handling or wicking function
 - . . through several layers
- . Removability
 - . . from the top of a stack of removable layers
- . Friction or grip reinforcement
 - . . with the body of the user

A41B 2500/00

A41B 2500/10

A41B 2500/20

A41B 2500/30

A41B 2500/40

A41B 2500/50

A41B 2500/52

A41B 2500/54

Materials for underwear, baby linen or handkerchiefs

- . Knitted
- . Woven
- . Non-woven
- . Papers
- . Synthetic resins or rubbers
 - . . in sheet form
 - . . in coated form