

## SECTION A — HUMAN NECESSITIES

### A44 HABERDASHERY; JEWELLERY

#### A44B BUTTONS, PINS, BUCKLES, SLIDE FASTENERS, OR THE LIKE (fastenings specially adapted for footwear A43C)

##### Note(s)

This subclass covers buckles or slide fasteners whether used as haberdashery or otherwise.

##### Subclass index

BUTTONS; CARDS THEREFOR.....1/00-5/00, 7/00  
 SLIDE FASTENERS.....19/00  
 OTHER CLAMPING OR HOLDING DEVICES.....6/00-18/00, 99/00

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| <p><b>1/00 Buttons [1, 2006.01]</b><br/>           1/02 • characterised by their material [1, 2006.01]<br/>           1/04 • Ornamental buttons [1, 2006.01]<br/>           1/06 • Assembling of buttons [1, 2006.01]<br/>           1/08 • Constructional characteristics [1, 2006.01]<br/>           1/10 • • washable [1, 2006.01]<br/>           1/12 • • covered by fabric [1, 2006.01]<br/>           1/14 • • with replaceable coverings [1, 2006.01]<br/>           1/16 • • with protective coverings [1, 2006.01]<br/>           1/18 • adapted for special ways of fastening [1, 2006.01]<br/>           1/20 • • attached by thread visible to the front [1, 2006.01]<br/>           1/22 • • attached by thread not visible to the front [1, 2006.01]<br/>           1/24 • • • Eye-buttons [1, 2006.01]<br/>           1/26 • • with resilient shank [1, 2006.01]<br/>           1/28 • • with shank and counterpiece [1, 2006.01]<br/>           1/30 • • • Screw-buttons [1, 2006.01]<br/>           1/32 • • • Shank inserted into counterpiece and locked by sliding or rotating [1, 2006.01]<br/>           1/34 • • • with snap-action counterpiece [1, 2006.01]<br/>           1/36 • • • with counterpiece in the form of cotter, split-pin, or the like [1, 2006.01]<br/>           1/38 • • Clamping by spring action [1, 2006.01]<br/>           1/40 • • with helical wire-shank screwed into material [1, 2006.01]<br/>           1/42 • • with deformable prongs [1, 2006.01]<br/>           1/44 • • with deformable counterpiece [1, 2006.01]</p> <p><b>3/00 Collar-studs [1, 2006.01]</b><br/>           3/02 • completely rigid [1, 2006.01]<br/>           3/04 • with head tiltable as a whole [1, 2006.01]<br/>           3/06 • with head formed as two tiltable flaps [1, 2006.01]<br/>           3/08 • with head and base separable [1, 2006.01]</p> <p><b>5/00 Sleeve-links [1, 2006.01]</b><br/>           5/02 • with separable parts [1, 2006.01]</p> | <p><b>6/00 Retainers or tethers for neckties, cravats, neckerchiefs, or the like, e.g. tie-clips, spring clips with attached tie-tethers, woggles, pins with associated sheathing members tetherable to clothing (tie-pins A44B 9/08; decorative or ornamental aspects A44C) [3, 2006.01]</b></p> <p><b>7/00 Cards for buttons, collar-studs, or sleeve-links [1, 2006.01]</b></p> <p><b>9/00 Hat, scarf, or safety pins or the like (decorative or ornamental aspect A44C; hair pins A45D 8/02) [1, 2006.01]</b><br/>           9/02 • Simple pins [1, 2006.01]<br/>           9/04 • • Ordinary pins [1, 2006.01]<br/>           9/06 • • Hat-pins [1, 2006.01]<br/>           9/08 • • Tie-pins (pins with associated sheathing members tetherable to clothing A44B 6/00) [1, 2006.01]<br/>           9/10 • • Safety devices [1, 2006.01]<br/>           9/12 • Safety-pins [1, 2006.01]<br/>           9/14 • • Ordinary safety-pins [1, 2006.01]<br/>           9/16 • • Brooches; Breast-pins [1, 2006.01]<br/>           9/18 • • Hinges; Locking devices [1, 2006.01]<br/>           9/20 • Attaching heads of glass or the like to pin shafts [1, 2006.01]</p> <p><b>11/00 Buckles; Similar fasteners for interconnecting straps or the like, e.g. for safety belts [1, 2006.01]</b><br/>           11/02 • frictionally engaging surface of straps [1, 2006.01]<br/>           11/04 • • without movable parts [1, 2006.01]<br/>           11/06 • • with clamping devices [1, 2006.01]<br/>           11/08 • • • roller displaceable in wedge-shaped slot [1, 2006.01]<br/>           11/10 • • • sliding wedge [1, 2006.01]<br/>           11/12 • • • turnable clamp [1, 2006.01]<br/>           11/14 • • • • with snap-action [1, 2006.01]<br/>           11/16 • • Strap held by spring action [1, 2006.01]<br/>           11/18 • • Strap held by threading through linked rings [1, 2006.01]<br/>           11/20 • engaging holes or the like in strap [1, 2006.01]<br/>           11/22 • • Buckle with fixed prong [1, 2006.01]</p> |
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## A44B

- 11/24 • • Buckle with movable prong [1, 2006.01]
- 11/25 • with two or more separable parts [1, 2006.01]
- 11/26 • • with push-button fastenings [1, 2006.01]
- 11/28 • • with hooks engaging end-pieces on the strap [1, 2006.01]
- 13/00 Hook or eye fasteners [1, 2006.01]**
- 13/02 • with spring closure of hook [1, 2006.01]
- 15/00 Key-rings [1, 2006.01]**
- 17/00 Press-button or snap fasteners [1, 2006.01]**
- 18/00 Fasteners of the touch-and-close type; Making such fasteners [3, 2006.01]**
- 19/00 Slide fasteners [1, 2006.01]**
- 19/02 • with a series of separate interlocking members secured to each stringer tape [1, 2006.01]
- 19/04 • • Stringers arranged edge-to-edge when fastened [1, 2006.01]
- 19/06 • • • with substantially rectangular members having interlocking projections and pieces [1, 2006.01]
- 19/08 • • Stringers arranged side-by-side when fastened [1, 2006.01]
- 19/10 • with a one-piece interlocking member on each stringer tape [1, 2006.01]
- 19/12 • • Interlocking member in the shape of a continuous helix [1, 2006.01]
- 19/14 • • Interlocking member formed by a profiled or castellated edge [1, 2006.01]
- 19/16 • • Interlocking member having uniform section throughout the length of the stringer [1, 3, 2006.01]
- 19/18 • with a third member or members, other than the slider, connected to the edges of adjacent stringers when closed, e.g. third member moved into position by a slider [1, 3, 2006.01]
- 19/20 • • the third member being embraced by the stringers [1, 3, 2006.01]
- 19/22 • • the third member embracing the stringers [1, 3, 2006.01]
- 19/24 • Details [1, 2006.01]
- 19/26 • • Sliders [1, 2006.01]
- 19/28 • • • constructed to be removable from at least one stringer [1, 3, 2006.01]
- 19/30 • • • with means for locking in position [1, 2006.01]
- 19/32 • • Means for making slide fasteners gas- or watertight [1, 2006.01]
- 19/34 • • Stringer tapes (A44B 19/40 takes precedence); Flaps secured to stringers for covering the interlocking members (A44B 19/32 takes precedence) [1, 3, 2006.01]
- 19/36 • • Means for permanently uniting the stringers at the end; Means for stopping movement of slider at the end [1, 2006.01]
- 19/38 • • Means at the end of stringer by which the slider can be freed from one stringer, e.g. stringers can be completely separated from each other [1, 2006.01]
- 19/40 • • Connection of separate, or one-piece, interlocking members to stringer tapes; Reinforcing such connections, e.g. by stitching [1, 2006.01]
- 19/42 • Making by processes not fully provided for in one other class, e.g. B21D 53/50, B21F 45/18, B22D 17/16, B29D 5/00 [1, 2006.01]
- 19/44 • • Securing metal interlocking members to ready-made stringer tapes (making metal slide fastener parts combined with attaching B21D 53/52) [3, 2006.01]
- 19/46 • • • Securing separate interlocking members [3, 2006.01]
- 19/48 • • • Arranging interlocking members before securing [3, 2006.01]
- 19/50 • • • Securing one-piece interlocking members [3, 2006.01]
- 19/52 • • Securing the interlocking members to stringer tapes while making the latter [3, 2006.01]
- 19/54 • • • while weaving the stringer tapes [3, 2006.01]
- 19/56 • • • while knitting the stringer tapes [3, 2006.01]
- 19/58 • • Removing interlocking members to produce gaps [3, 2006.01]
- 19/60 • • Applying end stops upon stringer tapes [3, 2006.01]
- 19/62 • • Assembling sliders in position on stringer tapes [3, 2006.01]
- 19/64 • • • Slider holders for assemblage of slide fasteners [3, 2006.01]
- 99/00 Subject matter not provided for in other groups of this subclass [2010.01]**