

# CPC COOPERATIVE PATENT CLASSIFICATION

## B PERFORMING OPERATIONS; TRANSPORTING

(NOTES omitted)

### PRINTING

## B42 BOOKBINDING; ALBUMS; FILES; SPECIAL PRINTED MATTER

### B42B PERMANENTLY ATTACHING TOGETHER SHEETS, QUIRES OR SIGNATURES OR PERMANENTLY ATTACHING OBJECTS THERETO (nailing or stapling in general [B25C](#), [B27F](#); machines for both collating or gathering and permanently attaching together sheets or signatures [B42C 1/12](#); temporarily attaching sheets together [B42F](#))

#### 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.

- |  |  |
|--|--|
| <p><b>2/00</b> Permanently attaching together sheets, quires or signatures by stitching with filamentary material, e.g. textile threads (<a href="#">discontinuously B42B 4/00</a>)</p> <p>2/02 . Machines for stitching with thread</p> <p>2/04 . . with straight needles</p> <p>2/06 . . with curved needles</p> <p>2/08 . . with devices for forming safety knots or with tying mechanisms</p> <p>2/10 . Hand-stitching tools</p> <p><b>4/00</b> Permanently attaching together sheets, quires or signatures by discontinuous stitching with filamentary material, e.g. wire {(by stapling <a href="#">B25C 5/00</a>; staples <a href="#">F16B 15/00</a>)}</p> <p>4/02 . Rotary type stitching machines</p> <p><b>5/00</b> Permanently attaching together sheets, quires or signatures otherwise than by stitching (by deformation thereof <a href="#">B31F</a>; by adhesive peculiar to bookbinding <a href="#">B42C 9/00</a>)</p> <p>5/02 . by eyelets (for garments <a href="#">A41H 37/02</a>; for shoes <a href="#">A43D 100/00</a>)</p> <p>5/04 . by laces or ribbons</p> <p>5/06 . by clips</p> <p>5/08 . by finger, claw or ring-like elements passing through the sheets, quires or signatures</p> <p>5/10 . . the elements being of castellated or comb-like form</p> <p>5/103 . . . {Devices for assembling the elements with the stack of sheets}</p> <p>5/106 . . . . {combined with manufacturing of the elements (manufacturing from wire <a href="#">per se B21F 1/04</a>, <a href="#">B21F 45/16</a>)}</p> <p>5/12 . . the elements being coils</p> <p>5/123 . . . {Devices for assembling the elements with the stack of sheets}</p> <p>5/126 . . . . {combined with manufacturing of the elements (manufacturing from wire <a href="#">per se B21F 3/04</a>, <a href="#">B21F 45/16</a>)}</p> <p><b>7/00</b> Permanently attaching objects, e.g. map sections, to sheets</p> | <p><b>9/00</b> Devices common to machines for carrying out the processes according to more than one of the preceding main groups (auxiliary equipment in making paper articles <a href="#">B31F</a>; auxiliary equipment in printing machines <a href="#">B41</a>; conveyors in general <a href="#">B65G</a>; {handling sheets in general <a href="#">B65H</a>})</p> <p>9/02 . for opening quires or signatures</p> <p>9/04 . for conveying downwardly-open signatures</p> <p>9/06 . for pasting (applying glue or adhesive peculiar to bookbinding <a href="#">B42C 9/00</a>)</p> |
|--|--|