

# CPC COOPERATIVE PATENT CLASSIFICATION

## B PERFORMING OPERATIONS; TRANSPORTING

(NOTES omitted)

### PRINTING

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

## B42D BOOKS; BOOK COVERS; LOOSE LEAVES; PRINTED MATTER CHARACTERISED BY IDENTIFICATION OR SECURITY FEATURES; PRINTED MATTER OF SPECIAL FORMAT OR STYLE NOT OTHERWISE PROVIDED FOR; DEVICES FOR USE THEREWITH AND NOT OTHERWISE PROVIDED FOR; MOVABLE-STRIP WRITING OR READING APPARATUS

### 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.

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|---|--|
| <p><b>1/00</b> Books or other bound products (match books <a href="#">A24F 27/12</a>; picture books with additional toy effects <a href="#">A63H 33/38</a>; indexing features <a href="#">B42F 21/00</a>; educational or demonstration appliances <a href="#">G09B</a>, e.g. textbooks for teaching foreign languages <a href="#">G09B 19/08</a>)</p> <p>1/001 . {with at least two separate sets of sheets (loose-leaf binders with two or more filing appliances <a href="#">B42F 13/0033</a>)}</p> <p>1/002 . {Back of leaves or signatures prepared for binding}</p> <p>1/003 . {characterised by shape or material of the sheets (<a href="#">B42D 1/08</a> and <a href="#">B42D 1/10</a> take precedence)}</p> <p>1/004 . . {Perforated or punched sheets}</p> <p>1/005 . . . {having plural perforation lines, e.g. for detaching parts of the sheets}</p> <p>1/006 . . {with at least one foldable or folded sheet}</p> <p>1/007 . . {Sheets or sheet blocks combined with other articles}</p> <p>1/008 . . {Sheet materials}</p> <p>1/009 . {characterised by printed matter not otherwise provided for}</p> <p>1/02 . in which the fillings and covers are connected by end papers</p> <p>1/04 . in which the fillings and the spine portions of the covers are secured integrally, e.g. paper-backs ("livres brochés", "Broschüren")</p> <p>1/06 . in which the fillings and covers are united by other means</p> <p>1/08 . Albums (filing features thereof <a href="#">B42F</a>)</p> <p>1/10 . Files with adhesive strips for mounting papers</p> <p><b>3/00</b> Book covers (loose-leaf binders <a href="#">B42F</a>)</p> <p><u>NOTE</u></p> <p>Details of covers which are the same for book covers and covers of loose-leaf binders, are classified in <a href="#">B42D 3/00</a> only</p> <p>3/002 . {Covers or strips provided with adhesive for binding}</p> | <p>3/004 . {Devices for protecting or reinforcing edges or corners of covers (attaching said devices <a href="#">B42C 7/007</a>; for loose-leaf binders <a href="#">B42F 13/004</a>)}</p> <p>3/006 . {Indexing means on book covers (on loose-leaf binders <a href="#">B42F 13/0053</a>)}</p> <p>3/008 . . {applied on the back of book covers}</p> <p>3/02 . made of special materials {(covers of loose-leaf binders made of special materials <a href="#">B42F 13/0013</a>)}</p> <p>3/04 . loose</p> <p>3/045 . . {Protective cases for books}</p> <p>3/06 . with hinges {(covers of loose-leaf binders with hinges <a href="#">B42F 13/002</a>)}</p> <p>3/08 . Ornamented covers</p> <p>3/10 . with locks or closures {(covers of loose-leaf binders with locks or closures <a href="#">B42F 13/0006</a>)}</p> <p>3/12 . combined with other articles {(loose leaf-binders combined with other articles <a href="#">B42F 13/40</a>)}</p> <p>3/123 . . {incorporating sound producing or light emitting means or carrying sound records}</p> <p>3/126 . . {enabling the book to be positioned upright (for loose-leaf binders <a href="#">B42F 13/402</a>)}</p> <p>3/14 . . with column markers or line or heading indicators {with devices for indicating a page}</p> <p>3/145 . . . {attached to the back of the cover}</p> <p>3/16 . . with means for holding books open</p> <p>3/18 . Other accessories</p> <p><b>5/00</b> Sheets united without binding to form pads or blocks (processes therefor <a href="#">B42B</a>)</p> <p>5/001 . {perforated or punched sheets (<a href="#">B42D 5/06</a> takes precedence)}</p> <p>5/002 . . {having plural perforation lines, e.g. for detaching parts of the sheets}</p> <p>5/003 . {Note-pads}</p> <p>5/005 . . {Supports for note-pads (<a href="#">B42F 9/00</a> takes precedence; underlays <a href="#">B43L 3/00</a>)}</p> <p>5/006 . . . {combined with auxiliary devices}</p> <p>5/007 . . . . {with light emitting devices}</p> <p>5/008 . . {with means for engaging sheet perforations or slots}</p> |
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- 5/02 . Form sets ([book-keeping forms B42D 12/02](#))
- 5/021 . . {Cheque-books}
- 5/022 . . . {Holders for cheque-books; Articles combined with cheque-books}
- 5/023 . . {Continuous form sets}
- 5/025 . . . {Mailer assemblies}
- 5/026 . . . . {with return letter or return card}
- 5/027 . . . {Sheets or cards attached to a carrier strip or web ([shipping forms B42D 15/006](#))}
- 5/028 . . {Form set holders; Articles combined therewith}
- 5/04 . Calendar blocks ([special apparatus for printing calendars B41F 17/04](#)) {([perpetual calendars G09D 3/00](#))}
- 5/041 . . {with means for engaging calendar sheet perforations or slots}
- 5/042 . . {Diaries; Memorandum calendars}
- 5/043 . . {Supports for desk-type calendars or diaries}
- 5/045 . . . {combined with auxiliary devices}
- 5/046 . . {Suspension devices therefor}
- 5/047 . . {in which the calendar sheet or sheets are combined with other articles}
- 5/048 . . {movable-strip-type calendars}
- 5/06 . . Tear-off calendar blocks
- 5/065 . . . {having plural perforation lines, e.g. for detaching parts of the sheets}
- 7/00 Newspapers or the like**
- 9/00 Bookmarkers; Spot indicators; Devices for holding books open (combined with covers [B42D 3/16](#), [indexing tabs for sheets B42F 21/00](#)); Leaf turners**
- 9/001 . {Devices for indicating a page in a book, e.g. bookmarkers ([B42D 9/02](#) takes precedence; [attached to book covers B42D 3/145](#))}
- 9/002 . . {permanently attached to the book}
- 9/004 . . {removably attached to the book}
- 9/005 . . . {clamped on the sheet}
- 9/007 . . . {Loose bookmarkers}
- 9/008 . {Devices for indicating a spot on a sheet ([B42D 9/001](#) takes precedence)}
- 9/02 . Automatic bookmarkers
- 9/04 . Leaf turners
- 9/06 . . having an arm reset after each operation
- 9/065 . . . {magnetically or pneumatically actuated}
- 9/08 . . having radial arms, one per leaf, operated successively
- 9/082 . . . {actuated by hand}
- 9/084 . . . {actuated by a single spring}
- 9/086 . . . {actuated by a spring for each arm}
- 9/088 . . . {actuated by means other than springs}
- 11/00 Carrying forward or transferring entries from one page to another, e.g. for book-keeping**
- 12/00 Book-keeping books, forms or arrangements ([B42D 11/00](#) takes precedence)**
- 12/005 . {Heading indicators}
- 12/02 . Book-keeping forms
- 12/025 . . {specially adapted for wages or salaries}
- 13/00 Loose leaves modified for binding; Inserts (loose leaves modified for temporary attachment [B42F 3/00](#); indexing features [B42F 21/00](#))**
- 15/00 Printed matter of special format or style not otherwise provided for**
- 15/0006 . {Paper provided with guiding marks, e.g. ruled, squared or scaled paper}
- 15/0033 . {Owner certificates, insurance policies, guarantees}
- 15/004 . {Questionnaires, statistics ([for manually- or mechanically-operated teaching appliances G09B 3/00](#))}
- 15/0046 . . {Forms for staff or material planning; Inventories}
- 15/0053 . {Forms specially designed for commercial use, e.g. bills, receipts, offer or order sheets, coupons}
- 15/006 . . {Shipping forms}
- 15/0066 . {Timetables, lists or forms for shooter enlistment, e.g. for use at competitions}
- 15/0073 . {characterised by shape or material of the sheets}
- 15/008 . . {Foldable or folded sheets}
- 15/0086 . . {Sheets combined with other articles}
- 15/0093 . . {Sheet materials}
- 15/02 . Postcards; Greeting, menu, business or like cards; Letter cards or letter-sheets ([B42D 25/00](#) takes precedence; [envelopes B65D 27/00](#))
- 15/022 . . {combined with permanently fastened sound-producing or light-emitting means or carrying sound records}
- 15/025 . . {with peel-away layer hiding information ([tickets for lotto or bingo games A63F 3/065](#))}
- 15/027 . . {combined with permanently fastened other articles, e.g. photographs}
- 15/04 . . Foldable or multi-part cards or sheets
- 15/042 . . . {Foldable cards or sheets ([B42D 15/045](#) and [B42D 15/08](#) take precedence)}
- 15/045 . . . {Multi-part cards or sheets, i.e. combined with detachably mounted articles}
- 15/047 . . . . {with photographs or slides}
- 15/08 . . . Letter-cards or letter-sheets, i.e. cards or sheets each of which is to be folded with the message inside and to serve as its own envelope for mailing
- 15/085 . . . . {with special means hiding information}
- 17/00 Hanging or securing devices for books, newspapers or the like (suspended filing appliances [B42F 15/00](#))**
- 17/005 . {Hand-held holders for facilitating the reading of newspapers or the like}
- 19/00 Movable-strip writing or reading apparatus (manifolding apparatus [B41L](#); adapted for, or incorporated in, cash registers [G07G](#) {drawing board with moving strip [B43L 5/025](#)})**
- 19/005 . {comprising reel to reel type winding and unwinding mechanisms}

**25/00** Information-bearing cards or sheet-like structures characterised by identification or security features; Manufacture thereof (printing processes to produce identification or security features [B41M 3/14](#))

**WARNING**

Groups [B42D 25/00](#) - [B42D 25/485](#) are incomplete pending reclassification of documents from groups [B42D 2033/00](#) - [B42D 2033/46](#) and [B42D 2035/00](#), [B42D 2035/02](#), [B42D 2035/06](#), [B42D 2035/08](#), [B42D 2035/12](#) - [B42D 2035/16](#), [B42D 2035/20](#), [B42D 2035/24](#), [B42D 2035/26](#), [B42D 2035/30](#), [B42D 2035/34](#), [B42D 2035/36](#), [B42D 2035/44](#), and [B42D 2035/50](#).

Until reclassification is complete, groups [B42D 2033/00](#) - [B42D 2033/46](#), [B42D 2035/00](#), [B42D 2035/02](#), [B42D 2035/06](#), [B42D 2035/08](#), [B42D 2035/12](#) - [B42D 2035/16](#), [B42D 2035/20](#), [B42D 2035/24](#), [B42D 2035/26](#), [B42D 2035/30](#), [B42D 2035/34](#), [B42D 2035/36](#), [B42D 2035/44](#), [B42D 2035/50](#) and [B42D 25/00](#) - [B42D 25/485](#) should be considered in order to perform a complete search.

- 25/20 . characterised by a particular use or purpose
- 25/21 . . for multiple purposes
- 25/22 . . for use in combination with accessories specially adapted for information-bearing cards
- 25/23 . . Identity cards
- 25/24 . . Passports
- 25/25 . . Public transport tickets ([apparatus for printing and issuing G07B](#))
- 25/26 . . Entrance cards; Admission tickets
- 25/27 . . Lots, e.g. lottery tickets
- 25/28 . . for use in medical treatment or therapy
- 25/285 . . {Gift cards}
- 25/29 . . Securities; Bank notes
- 25/30 . Identification or security features, e.g. for preventing forgery
- 25/305 . . Associated digital information ([record carriers for use with machines and with at least a part designed to carry digital markings G06K 19/00](#))
- 25/309 . . Photographs
- 25/313 . . Fingerprints
- 25/318 . . Signatures
- 25/324 . . Reliefs
- 25/328 . . Diffraction gratings; Holograms
- 25/333 . . Watermarks
- 25/337 . . Guilloche patterns
- 25/342 . . Moiré effects
- 25/346 . . Perforations
- 25/351 . . Translucent or partly translucent parts, e.g. windows
- 25/355 . . Security threads
- 25/36 . . comprising special materials
- 25/364 . . . Liquid crystals
- 25/369 . . . Magnetised or magnetisable materials
- 25/373 . . . Metallic materials
- 25/378 . . . Special inks
- 25/382 . . . . absorbing or reflecting infra-red light
- 25/387 . . . . absorbing or reflecting ultra-violet light
- 25/391 . . . . absorbing or reflecting polarised light
- 25/40 . Manufacture

- 25/405 . . Marking
- 25/41 . . . using electromagnetic radiation ([B42D 25/435 takes precedence](#))
- 25/415 . . . using chemicals ([B42D 25/445 takes precedence](#))
- 25/42 . . . . by photographic processes
- 25/425 . . . . by deformation, e.g. embossing
- 25/43 . . . by removal of material
- 25/435 . . . . using electromagnetic radiation, e.g. laser
- 25/44 . . . . using mechanical means, e.g. engraving
- 25/445 . . . . using chemical means, e.g. etching
- 25/45 . . Associating two or more layers
- 25/455 . . . using heat
- 25/46 . . . using pressure
- 25/465 . . . using chemicals or adhesives
- 25/47 . . . . using adhesives
- 25/475 . . Cutting cards
- 25/48 . . Controlling the manufacturing process
- 25/485 . . . by electronic processing means

**Indexing scheme associated with group [B42D 25/00](#), relating to specific characteristics of identity, credit, cheque or like information-bearing cards**

**2033/00** Structure or construction of identity, credit, cheque or like information-bearing cards  
(Frozen)

**WARNING**

Groups [B42D 2033/00](#) - [B42D 2033/46](#) are no longer used for the classification of documents as of October 1, 2014. The backfile of these groups is being reclassified into groups [B42D 25/00](#) - [B42D 25/485](#).

Until reclassification is complete, groups [B42D 2033/00](#) - [B42D 2033/46](#) and [B42D 25/00](#) - [B42D 25/485](#) should be considered in order to perform a complete search.

- 2033/02 . Single layer structure  
(Frozen)
- 2033/04 . Transparent material  
(Frozen)
- 2033/06 . Translucent material  
(Frozen)
- 2033/08 . Opaque material  
(Frozen)
- 2033/10 . Metallic material  
(Frozen)
- 2033/12 . Pressure sensitive material  
(Frozen)
- 2033/14 . Photosensitive material  
(Frozen)
- 2033/16 . Magnetic or magnetisable material  
(Frozen)
- 2033/18 . Reflecting material  
(Frozen)
- 2033/20 . Coloured material; Pigments or inks  
(Frozen)
- 2033/22 . Perforated or incised material  
(Frozen)
- 2033/24 . Reliefs or indentations  
(Frozen)
- 2033/26 . Liquid-crystal material  
(Frozen)

|                     |  |                     |   |
|---------------------|--|---------------------|---|
| 2033/28<br>(Frozen) | • Paper or card board                            | 2035/50<br>(Frozen) | • Corresponding markings appearing in different shapes or at different places |
| 2033/30<br>(Frozen) | • Plastic material                               |                     |   |
| 2033/32<br>(Frozen) | • Other material                                 |                     |   |
| 2033/40<br>(Frozen) | • with a foldable or removable part              |                     |   |
| 2033/42<br>(Frozen) | • with separable mating or co-operating elements |                     |   |
| 2033/44<br>(Frozen) | • combined with other objects                    |                     |   |
| 2033/46<br>(Frozen) | • . with electrical circuitry                    |                     |   |

**2035/00** Nature or shape of the markings provided on  
(Frozen) identity, credit, cheque or like information-bearing cards

**WARNING**

Groups [B42D 2035/00](#), [B42D 2035/02](#), [B42D 2035/06](#), [B42D 2035/08](#), [B42D 2035/12](#), [B42D 2035/16](#), [B42D 2035/20](#), [B42D 2035/24](#), [B42D 2035/26](#), [B42D 2035/30](#), [B42D 2035/34](#), [B42D 2035/36](#), [B42D 2035/44](#), and [B42D 2035/50](#) are no longer used for the classification of documents as of October 1, 2014. The backfile of these groups is being reclassified into groups [B42D 25/00](#) - [B42D 25/485](#).

Until reclassification is complete, groups [B42D 2035/00](#), [B42D 2035/02](#), [B42D 2035/06](#), [B42D 2035/08](#), [B42D 2035/12](#) - [B42D 2035/16](#), [B42D 2035/20](#), [B42D 2035/24](#), [B42D 2035/26](#), [B42D 2035/30](#), [B42D 2035/34](#), [B42D 2035/36](#), [B42D 2035/44](#), [B42D 2035/50](#) and [B42D 25/00](#) - [B42D 25/485](#) should be considered in order to perform a complete search.

|                     |  |
|---------------------|--|
| 2035/02<br>(Frozen) | • Nature of the markings   |
| 2035/06<br>(Frozen) | • . Picture of the user  |
| 2035/08<br>(Frozen) | • . Alphanumerical data  |
| 2035/12<br>(Frozen) | • Shape of the markings  |
| 2035/14<br>(Frozen) | • . Dot or raster patterns   |
| 2035/16<br>(Frozen) | • . Bars or lines  |
| 2035/20<br>(Frozen) | • . Optical effects  |
| 2035/24<br>(Frozen) | • . . Colours  |
| 2035/26<br>(Frozen) | • . . Halftone or interference patterns  |
| 2035/30<br>(Frozen) | • . Indentations   |
| 2035/34<br>(Frozen) | • Markings visible under particular conditions or containing coded information |
| 2035/36<br>(Frozen) | • . visible in transmitted light, e.g. in a window region                      |
| 2035/44<br>(Frozen) | • Miniaturised markings  |