**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.

1/00 **Books or other bound products** *(match books A24F 27/12; picture books with additional toy effects A63H 33/38; indexing features B42F 21/00; educational or demonstration appliances G09B, e.g. textbooks for teaching foreign languages G09B 19/08)*

1/001 [with at least two separate sets of sheets (loose-leaf binders with two or more filing appliances B42F 13/0033)]

1/002 [Back of leaves or signatures prepared for binding]

1/003 [characterised by shape or material of the sheets (B42D 1/08 and B42D 1/10 take precedence)]

1/004 . . . [Perforated or punched sheets]

1/005 . . . [having plural perforation lines, e.g. for detaching parts of the sheets]

1/006 . . . [with at least one foldable or folded sheet]

1/007 . . . [Sheets or sheet blocks combined with other articles]

1/008 . . . [Sheet materials]

1/009 . . . [characterised by printed matter not otherwise provided for]

1/02 . . . [in which the fillings and covers are connected by end papers]

1/04 . . . [in which the fillings and the spine portions of the covers are secured integrally, e.g. paper-backs ("livres brochés", "Broschüren")]

1/06 . . . [in which the fillings and covers are united by other means]

1/08 . . . [Albums (filing features thereof B42F)]

1/10 . . . [Files with adhesive strips for mounting papers]

3/00 **Book covers** *(loose-leaf binders B42F)*

**NOTE**

Details of covers which are the same for book covers and covers of loose-leaf binders, are classified in B42D 3/00 only

3/002 . . . [Covers or strips provided with adhesive for binding]

3/004 . . . [Devices for protecting or reinforcing edges or corners of covers (attaching said devices B42C 7/007; for loose-leaf binders B42F 13/004)]

3/006 . . . [Indexing means on book covers (on loose-leaf binders B42F 13/0053)]

3/008 . . . [applied on the back of book covers]

3/02 . . . [made of special materials [(covers of loose-leaf binders made of special materials B42F 13/0013]]

3/04 . . . [loose]

3/045 . . . [Protective cases for books]

3/06 . . . [with hinges [(covers of loose-leaf binders with hinges B42F 13/002)]]

3/08 . . . [Ornamented covers]

3/10 . . . [with locks or closures [(covers of loose-leaf binders with locks or closures B42F 13/006)]]

3/12 . . . [combined with other articles [(loose-leaf binders combined with other articles B42F 13/40)]]

3/123 . . . [incorporating sound producing or light emitting means or carrying sound records]

3/126 . . . [enabling the book to be positioned upright (for loose-leaf binders B42F 13/402)]

3/14 . . . [with column markers or line or heading indicators [with devices for indicating a page]]

3/145 . . . [attached to the back of the cover]

3/16 . . . [with means for holding books open]

3/18 . . . [Other accessories]

5/00 **Sheets united without binding to form pads or blocks (processes therefor B42B)**

5/001 . . . [perforated or punched sheets (B42D 5/06 takes precedence)]

5/002 . . . [having plural perforation lines, e.g. for detaching parts of the sheets]

5/003 . . . [Note-pads]

5/005 . . . [Supports for note-pads (B42F 9/00 takes precedence; underlays B43L 3/00)]

5/006 . . . [combined with auxiliary devices]

5/007 . . . . [with light emitting devices]

5/008 . . . . [with means for engaging sheet perforations or slots]
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 17/004) (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 therewith]
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. bookmarks (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

15/006 . [Paper provided with guiding marks, e.g. ruled, squared or scaled paper]
15/003 . [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 G07C (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

<table>
<thead>
<tr>
<th>2033/00</th>
<th>Structure or construction of identity, credit, cheque or like information-bearing cards</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>2033/02</th>
<th>. Single layer structure</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/04</td>
<td>. Transparent material</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/06</td>
<td>. Translucent material</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/08</td>
<td>. Opaque material</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/10</td>
<td>. Metallic material</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/12</td>
<td>. Pressure sensitive material</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/14</td>
<td>. Photosensitive material</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/16</td>
<td>. Magnetic or magnetisable material</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/18</td>
<td>. Reflecting material</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/20</td>
<td>. Coloured material; Pigments or inks</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/22</td>
<td>. Perforated or incised material</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/24</td>
<td>. Reliefs or indentations</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
<tr>
<td>2033/26</td>
<td>. Liquid-crystal material</td>
</tr>
<tr>
<td>(Frozen)</td>
<td></td>
</tr>
</tbody>
</table>
Indexing scheme associated with group B42D25/00, relating to specific characteristics of identity, credit, cheque or...

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

**2035/00** (Frozen) Nature or shape of the markings provided on 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 2035/28, B42D 2035/30, B42D 2035/32, 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 2035/28, B42D 2035/30, B42D 2035/32, 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 | Nature of the markings  |  | |
| (Frozen) |  |  | |
| 2035/06 | Picture of the user  |  | |
| (Frozen) |  |  | |
| 2035/08 | Alphanumerical data  |  | |
| (Frozen) |  |  | |
| 2035/12 | Shape of the markings  |  | |
| (Frozen) |  |  | |
| 2035/14 | Dot or raster patterns  |  | |
| (Frozen) |  |  | |
| 2035/16 | Bars or lines  |  | |
| (Frozen) |  |  | |
| 2035/20 | Optical effects  |  | |
| (Frozen) |  |  | |
| 2035/24 | Colours  |  | |
| (Frozen) |  |  | |
| 2035/26 | Halftone or interference patterns  |  | |
| (Frozen) |  |  | |
| 2035/30 | Indentations  |  | |
| (Frozen) |  |  | |
| 2035/34 | Markings visible under particular conditions or containing coded information  |  | |
| (Frozen) |  |  | |
| 2035/36 | visible in transmitted light, e.g. in a window region  |  | |
| (Frozen) |  |  | |
| 2035/44 | Miniaturised markings  |  | |
| (Frozen) |  |  | |