B42C 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)

2/00 Permanently attaching together sheets, quires, or signatures by stitching with filamentary material, e.g. textile threads (discontinuously B42B 4/00) [2]
  2/02 Machines for stitching with thread [2]
  2/04 with straight needles [2]
  2/06 with curved needles [2]
  2/08 with devices for forming safety knots or with tying mechanisms [2]
  2/10 Hand-stitching tools [2]

4/00 Permanently attaching together sheets, quires or signatures by discontinuous stitching with filamentary material, e.g. wire [2]
  4/02 Rotary-type stitching machines [2]

5/00 Permanently attaching together sheets, quires, or signatures otherwise than by stitching (by deformation thereof B31F; by adhesive peculiar to bookbinding B42C 9/00)
  5/02 by eyelets (for garments A41H 37/02; for shoes A43D 100/00)

B42C BOOKBINDING (cutting or perforating machines, devices, or tools B26; folding sheets or webs B31F; ornamenting books B44)

Subclass Index

OPERATION

Collating or gathering; preparing edges or backs; manufacturing cases or covers ..................................................1/00; 5/00; 7/00
Permanently attaching; casing-in ........................................1/00, 9/00; 11/00
Jacketing ...........................................................................15/00

COMBINED OPERATIONS ..................................................1/00, 19/00
EQUIPMENT ........................................................................13/00
SUBJECT MATTER NOT PROVIDED FOR IN OTHER GROUPS OF THIS SUBCLASS ................................99/00

1/00 Collating or gathering sheets combined with processes permanently attaching together sheets or signatures or for interposing inserts (collating or gathering sheets or signatures without permanently attaching them together B65H 39/00) [2]
  1/10 Machines for both collating or gathering and interposing inserts
  1/12 Machines for both collating or gathering and permanently attaching together the sheets or signatures

3/00 Making booklets, pads, or form sets from multiple webs

5/00 Preparing the edges or backs of leaves or signatures for binding
  5/02 by rounding or backing
  5/04 by notching or roughening
  5/06 by fanning

7/00 Manufacturing bookbinding cases or covers of loose-leaf binders (book covers B42D 3/00)
  7/04 by laces or ribbons
  7/06 by clips
  7/08 by finger, claw, or ring-like elements passing through the sheets, quires, or signatures
  7/10 the elements being of castellated or comb-like form
  7/12 the elements being coils

9/00 Devices common to machines for carrying out the processes according to more than one of main groups B42B 2/00 to B42B 7/00 (auxiliary equipment in making paper articles B31F; auxiliary equipment in printing machines B41; conveyers in general B65G)
  9/02 for opening quires or signatures
  9/04 for conveying downwardly-open signatures
  9/06 for pasting (applying glue or adhesive peculiar to bookbinding B42C 9/00) [2]
BOOKS; BOOK COVERS; LOOSE LEAVES; PRINTED MATTER OF SPECIAL FORMAT OR STYLE NOT OTHERWISE PROVIDED FOR; DEVICES FOR USE THEREWITH; MOVABLE-STRIP WRITING OR READING APPARATUS (book stands A47B; reading desks A47B 19/00; book rests A47B 23/00)

SUBCLASS INDEX

BOOKS; PADS OR BLOCKS;
NEWSPAPERS ................................................................. 1/00; 5/00; 7/00
BOOK-KEEPING BOOKS .................................................... 12/00
LOOSE LEAVES FOR BINDING, SPECIAL PRINTED MATTER ......................................................... 13/00, 15/00

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)
1/02 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 (in French "livres broches", in German "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)
3/02 made of special materials
3/04 loose
3/06 with hinges
3/08 Ornamented covers
3/10 with locks or closures
3/12 combined with other articles
3/14 with column markers or line or heading indicators
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)
5/02 Form sets (book-keeping forms B42D 12/02)
5/04 Calendar blocks (special apparatus for printing calendars B41F 17/04)
5/06 Tear-off calendar blocks

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 [2]
9/02 Automatic bookmarkers
9/04 Leaf turners
9/06 having an arm reset after each operation
9/08 having radial arms, one per leaf, operated successively

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) [2]
12/02 Book-keeping forms [2]
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 (sheets temporarily attached together or with objects so attached thereto B42F; maps, diagrams G09B 29/00; labels G09F 3/00)
15/02 Postcards; Greeting, menu, business or like cards; Letter cards or letter-sheets (B42D 15/10 takes precedence; envelopes B65D 27/00)
15/04 Foldable or multi-part cards or sheets
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 [3]
15/10 Identity, credit, cheque or like information-bearing cards (recognition of data, cards used as record carriers G06K; record carriers in general G11) [5]

Note

In this group, it is desirable to add the indexing codes of groups B42D 101/00 to B42D 121/00 [5]

17/00 Hanging or securing devices for books, newspapers, or the like (suspended filing appliances B42F 15/00) [2]
19/00 Movable-strip writing or reading apparatus (manifolding apparatus B41L; adapted for, or incorporated in, cash registers G06G)

INDEXING SCHEME ASSOCIATED WITH GROUP B42D 15/10, RELATING TO STRUCTURE OR MATERIALS OF IDENTITY, CREDIT, CHEQUE OR LIKE INFORMATION-BEARING CARDS [5,8]

101/00 Card or region thereof being transparent [5]
103/00 Card or region thereof being translucent [5]
105/00 with metallic material [5]
107/00 with magnetic or magnetisable material [5]
B42D – B42F

109/00 incorporating electrical circuitry [5]
109/02 . with liquid-crystal display [5]
111/00 made of paper or cardboard [5]
113/00 of single layer structure [5]
115/00 having foldable or removable parts [5]
117/00 having mating or co-operating parts [5]
119/00 with pressure-sensitive material [5]
121/00 having projections or recesses, e.g. for co-operation with machine elements [5]

B42F SHEETS TEMPORARILY ATTACHED TOGETHER; FILING APPLIANCES; FILE CARDS; INDEXING (reading desks A47B 19/00; book rests A47B 23/00)

Note
In this subclass, the following expression is used with the meaning indicated:
— “filing appliance” means holders for collections of papers, sheets, cards, or units thereof, each paper, sheet, card, or unit being individually insertable and extractable. This expression may thus include a calendar, an instruction manual, or a letter file.

Subclass Index

SHEETS ATTACHED TOGETHER:
WITHOUT PERFORATING; USING PERFORATIONS; TO OBJECTS........................................1/00; 3/00; 5/00
FILING APPLIANCES
Without fastening means ........................................... 7/00

Sheets temporarily attached together; Means therefor; Albums

1/00 Sheets temporarily attached together without perforating; Means therefor
1/02 Paper-clips or like fasteners (B42F 1/12 takes precedence)
1/04 . metallic
1/06 . of flat cross-section
1/08 . of round cross-section
1/10 . non-metallic
1/12 . Means for attaching together sheet corners exclusively

3/00 Sheets temporarily attached together involving perforations; Means therefor; Sheet details therefor (staples, fasteners in general F16B)
3/02 Attachment means of bifurcated form
3/04 Attachment means of ring, finger, or claw form (ring files B42F 13/16; using such means for permanent attachment B42B 5/08) [2]
3/06 Attachment means of coiled form

5/00 Sheets and objects temporarily attached together;
Means therefor; Albums (bookbinding aspects of albums B42D 1/08; advertising or display aspects G09)
5/02 Stamp or like filing arrangements in albums
5/04 . with transparent pockets
5/06 . Corner-holding devices, e.g. for photographs

Filing appliances

7/00 Filing appliances without fastening means
(B42F 17/00 takes precedence; suspension files B42F 15/00; wallets, notecases, briefcases A45C, e.g. A45C 1/00; furniture features A47B, A47F; envelopes B65D, e.g. B65D 27/00)
7/02 Single gusseted pockets
7/04 Covers with retention means
7/06 Portfolios or cases with a plurality of compartments (indexing features B42F 21/00)
7/08 . expandable
7/10 . Trays
7/12 . Stacked trays
7/14 . Boxes (box features in general B65D)

9/00 Filing appliances with devices clamping file edges; Covers with clamping backs (B42F 13/00, B42F 17/00 take precedence)

11/00 Filing appliances with separate intermediate holding means (B42F 17/00 takes precedence; with adhesive strips for mounting papers or sheets B42D 1/10)
11/02 Engaging folds (B42F 11/04 takes precedence)
11/04 Magnetic

13/00 Filing appliances with means for engaging perforations or slots (B42F 17/00 takes precedence; indexing features B42F 21/00)
13/02 . with flexible or resilient means
13/04 . with cords, coils, or chains
13/06 . with strips or bands
13/08 . of metal
13/10 . of plastics
13/12 . with pillars, posts, rods, or tubes (B42F 13/30 takes precedence)
Int.Cl. (2007.10), Section B

13/14 . . . with clamping or locking means (pressure bars B42F 13/36)
13/16 . . . with claws or rings (B42F 13/30 takes precedence; for permanent binding B42B 5/08)
13/18 . . . on two bars relatively movable longitudinally
13/20 . . . pivotable about an axis or axes parallel to binding edges
13/22 . . . in two sections engaging each other when closed
13/24 . . . wherein one section is in the form of fixed rods and locked when so engaged, e.g. snap action
13/28 . . . in two staggered sections
13/30 . . . having a set of rods within a set of tubes for a substantial distance when closed
13/32 . . . the nesting portions of the rods and tubes being straight
13/34 . . . with the rods locking in the tubes
13/36 . Locking followers; Pressure bars
13/38 . Expansible cover splines
13/40 . combined or formed with other articles, e.g. punches, stands
13/42 . Content-transfer devices; Converting into permanent binders

15/00 Suspended filing appliances (indexing features B42F 21/00; hanging of books, newspapers, or the like B42D 17/00)
15/02 . in concertina form
15/04 . Backs or the like therefor
15/06 . for hanging large drawings or the like

17/00 Card-filing arrangements, e.g. card indexes or catalogues or filing cabinets (indexing features B42F 21/00; furniture features A47B, A47F)
17/02 . in which the cards are stored substantially at right angles to the bottom of their containers
17/04 . . . the cards being staggered sideways (with means for staggering cards already in the file B42F 17/32) [2]
17/06 . . . with separable or loose card-separating means
17/08 . . . Construction of the containers, e.g. trays or drawers
17/10 . . . Hinged walls
17/12 . . . Dividing means
17/14 . . . Locking followers
17/16 . . . with card-retaining means
17/18 . . . in which the cards are stored in a flat position
17/20 . . . and are pivotable relative to the bottom of their containers
17/22 . . . Connections between the cards and their containers
17/24 . . . Special adaptations for use of index strips
17/26 . . . Stands for the containers
17/28 . . . in the form of endless bands or revolving drums
17/30 . . . modified for particular uses
17/32 . . . with means for staggering cards already in the file [2]
17/34 . . . with card-selection means, e.g. telephone-number list finders (selecting devices for data cards G06K 21/00)

19/00 File cards (B42F 21/00 takes precedence; punched cards for information retrieval, e.g. for manual use, G06K 21/00)
19/02 . folded
19/04 . with receptacles or other holding devices

21/00 Indexing means; Indexing tabs or protectors therefor
21/02 . Tabs integral with sheets, papers, cards, or suspension files
21/04 . Tabs permanently fastened to sheets, papers, cards, or suspension files
21/06 . Tabs detachably mounted on sheets, papers, cards, or suspension files
21/08 . . . in one of a number of predetermined positions
21/10 . . . represented by slits
21/12 . Sheets, papers, or cards having edges cut away to facilitate indexing, e.g. thumb cuts on books

23/00 Filing appliances not provided for in other groups of this subclass [8]