SECTION B — PERFORMING OPERATIONS; TRANSPORTING

B42 BOOKBINDING; ALBUMS; FILES; SPECIAL PRINTED MATTER

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, 2006.01]	5/04 5/06 5/08	 by laces or ribbons [1, 2006.01] by clips [1, 2006.01] by finger, claw, or ring-like elements passing through the sheets, quires, or signatures [1, 2006.01]
2/02 2/04	Machines for stitching with thread [2, 2006.01]with straight needles [2, 2006.01]	5/10	 the elements being of castellated or comb-like form [1, 2006.01]
2/06	• • with curved needles [2, 2006.01]	5/12	 the elements being coils [1, 2006.01]
2/08	 with devices for forming safety knots or with tying mechanisms [2, 2006.01] Hand-stitching tools [2, 2006.01] 	7/00	Permanently attaching objects, e.g. map sections, to sheets [1, 2006.01]
4/00	Property of the state of the st	9/00	Devices common to machines for carrying out the
4/00 4/02	Permanently attaching together sheets, quires or signatures by discontinuous stitching with filamentary material, e.g. wire [2, 2006.01] • Rotary-type stitching machines [2, 2006.01]	3700	processes according to more than one of main groups B42B 2/00-B42B 7/00 (auxiliary equipment in making paper articles B31F; auxiliary equipment in printing
4/02	signatures by discontinuous stitching with filamentary material, e.g. wire [2, 2006.01] Rotary-type stitching machines [2, 2006.01]		processes according to more than one of main groups B42B 2/00-B42B 7/00 (auxiliary equipment in making paper articles B31F; auxiliary equipment in printing machines B41; conveyors in general B65G) [1, 2006.01]
	signatures by discontinuous stitching with filamentary material, e.g. wire [2, 2006.01]	9/02 9/04	processes according to more than one of main groups B42B 2/00-B42B 7/00 (auxiliary equipment in making paper articles B31F; auxiliary equipment in printing

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	
Rebinding	17/00
Other operations	
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) [1, 2, 2006.01]
- 1/10 Machines for both collating or gathering and interposing inserts [1, 2006.01]
- 1/12 Machines for both collating or gathering and permanently attaching together the sheets or signatures [1, 2006.01]

- 3/00 Making booklets, pads, or form sets from multiple webs [1, 2006.01]
- 5/00 Preparing the edges or backs of leaves or signatures for binding [1, 2006.01]
- 5/02 by rounding or backing **[1, 2006.01]**
- 5/04 by notching or roughening **[1, 2006.01]**
- 5/06 by fanning **[1, 2006.01]**
- 7/00 Manufacturing bookbinding cases or covers of looseleaf binders (book covers B42D 3/00) [1, 2006.01]

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9/00 9/02	 Applying glue or adhesive peculiar to bookbinding [1, 2006.01] for securing back linings, strips, ribbons, or headbands [1, 2006.01] 	13/00 15/00	Bookbinding presses (general features of presses B30B); Joint-creasing equipment for bookbinding; Drying or setting devices for books [1, 2006.01] Jacketing books [1, 2006.01]
11/00 11/02 11/04 11/06	 Casing-in [1, 2006.01] Machines or equipment for casing-in or applying covers to pamphlets, magazines, pads, or other paper-covered booklets (B42C 11/06 takes precedence) [1, 2006.01] Machines or equipment for casing-in or applying covers to books (B42C 11/06 takes precedence) [1, 2006.01] Machines or equipment for casing-in by welding plastic materials [1, 2006.01] 	17/00 19/00 19/02 19/04 19/06	Rebinding books [1, 2006.01] Multi-step processes for making books [1, 2006.01] starting with single sheets [1, 2006.01] starting with signatures [1, 2006.01] starting with webs not provided for elsewhere [1, 2006.01] Conveying between operating stations in machines (conveyors in general B65G) [1, 2006.01]
		99/00	Subject matter not provided for in other groups of this subclass [2006.01]

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

Subclass index

BOOKS; PADS OR BLOCKS; NEWSPAPERS	1/00, 5/00, 7/00
BOOK-KEEPING BOOKS	
LOOSE LEAVES FOR BINDING, SPECIAL PRINTED MATTER	13/00, 15/00
BOOK COVERS	3/00
MOVABLE-STRIP APPARATUS	19/00
ACCESSORIES	9/00, 11/00, 17/00

ACCESS	ORIES		9/00, 11/00, 17/00
1/00	Books or other bound products (indexing features B42F 21/00) [1, 2006.01]	9/00	Bookmarkers; Spot indicators; Devices for holding books open (indexing tabs for sheets B42F 21/00); Leaf
1/02	 in which the fillings and covers are connected by end 		turners [1, 2, 2006.01]
	papers [1, 2006.01]	9/02	 Automatic bookmarkers [1, 2006.01]
1/04	 in which the fillings and the spine portions of the 	9/04	 Leaf turners [1, 2006.01]
	covers are secured integrally, e.g. paperbacks [1, 2006.01]	9/06	 having an arm reset after each operation [1, 2006.01]
1/06	 in which the fillings and covers are united by other means [1, 2006.01] 	9/08	 having radial arms, one per leaf, operated successively [1, 2006.01]
1/08	 Albums (filing features thereof B42F) [1, 2006.01] 		
1/10	 Files with adhesive strips for mounting papers [1, 2006.01] 	11/00	Carrying forward or transferring entries from one page to another, e.g. for book-keeping [1, 2006.01]
3/00	Book covers (loose-leaf binders B42F) [1, 2006.01]	12/00	Book-keeping books, forms, or arrangements (B42D 11/00 takes precedence) [2, 2006.01]
3/02	 made of special materials [1, 2006.01] 	12/02	 Book-keeping forms [2, 2006.01]
3/04	• loose [1, 2006.01]	12/02	• Book-keeping forms [2, 2000.01]
3/06	 with hinges [1, 2006.01] 	13/00	Loose leaves modified for binding; Inserts (indexing
3/08	 Ornamented covers [1, 2006.01] 		features B42F 21/00) [1, 2006.01]
3/10	 with locks or closures [1, 2006.01] 		·
3/12	 combined with other articles [1, 2006.01] 	15/00	Printed matter of special format or style not
3/14	with column markers or line or heading	45 (00	otherwise provided for [1, 2006.01]
	indicators [1, 2006.01]	15/02	Postcards; Greeting, menu, business or like cards; Letter goods or letter shoots (BASE) 25 (90 takes).
3/16	• • with means for holding books open [1, 2006.01]		Letter cards or letter-sheets (B42D 25/00 takes precedence) [1, 2006.01]
3/18	• Other accessories [1, 2006.01]	15/04	 Foldable or multi-part cards or sheets [1, 2006.01]
5/00	Sheets united without binding to form pads or	15/04	Letter-cards or letter-sheets, i.e. cards or sheets
5,00	blocks [1, 2006.01]	15,00	each of which is to be folded with the message
5/02	• Form sets [1, 2006.01]		inside and to serve as its own envelope for
5/04	• Calendar blocks [1, 2006.01]		mailing [3, 2006.01]

• • Tear-off calendar blocks [1, 2006.01]

Newspapers or the like [1, 2006.01]

5/06 **7/00**

17/00	Hanging or securing devices for books, newspapers, or the like (suspended filing appliances	25/351 • • Translucent or partly translucent parts, e.g. windows [2014.01]
	B42F 15/00) [1, 2, 2006.01]	25/355 • • Security threads [2014.01]
40 /00	No. 11 and the second second	25/36 • • comprising special materials [2014.01]
19/00	Movable-strip writing or reading	25/364 • • • Liquid crystals [2014.01]
	apparatus [1, 2006.01]	25/369 • • • Magnetised or magnetisable
25/00	Information-bearing cards or sheet-like structures	materials [2014.01]
	characterised by identification or security features;	25/373 • • • Metallic materials [2014.01]
	Manufacture thereof (printing processes to produce	25/378 • • • Special inks [2014.01]
	identification or security features B41M 3/14) [2014.01]	25/382 • • • absorbing or reflecting infra-red
25/20	 characterised by a particular use or purpose [2014.01] 	light [2014.01]
25/21	• • for multiple purposes [2014.01]	25/387 • • • absorbing or reflecting ultra-violet
25/22	 for use in combination with accessories specially 	light [2014.01]
	adapted for information-bearing cards [2014.01]	25/391 • • • absorbing or reflecting polarised
25/23	• • Identity cards [2014.01]	light [2014.01]
25/24	• • Passports [2014.01]	25/40 • Manufacture [2014.01]
25/25	 Public transport tickets (apparatus for printing and 	25/405 • • Marking [2014.01]
	issuing G07B) [2014.01]	25/41 • • using electromagnetic radiation
25/26	• • Entrance cards; Admission tickets [2014.01]	(B42D 25/435 takes precedence) [2014.01]
25/27	• • Lots, e.g. lottery tickets [2014.01]	25/415 • • • using chemicals (B42D 25/445 takes
25/28	• • for use in medical treatment or therapy [2014.01]	precedence) [2014.01]
25/29	 Securities; Bank notes [2014.01] 	25/42 • • • by photographic processes [2014.01]
25/30	 Identification or security features, e.g. for preventing 	25/425 • • • by deformation, e.g. embossing [2014.01]
	forgery [2014.01]	25/43 • • • by removal of material [2014.01]
25/305	 Associated digital information (record carriers for use with machines and with at least a part 	25/435 • • • using electromagnetic radiation, e.g. laser [2014.01]
	designed to carry digital markings	25/44 • • • using mechanical means, e.g.
	G06K 19/00) [2014.01]	engraving [2014.01]
25/309	• • Photographs [2014.01]	25/445 • • • using chemical means, e.g.
25/313	• • Fingerprints [2014.01]	etching [2014.01]
25/318	• • Signatures [2014.01]	25/45 • • Associating two or more layers [2014.01]
25/324	• • Reliefs [2014.01]	25/455 • • using heat [2014.01]
25/328	• • Diffraction gratings; Holograms [2014.01]	25/46 • • • using pressure [2014.01]
25/333	• • Watermarks [2014.01]	25/465 • • using chemicals or adhesives [2014.01]
25/337	• • Guilloche patterns [2014.01]	25/47 • • • using adhesives [2014.01]
25/342	• • Moiré effects [2014.01]	25/475 • • Cutting cards [2014.01]
25/346	• • Perforations [2014.01]	25/48 • • Controlling the manufacturing process [2014.01]
		25/485 • • • by electronic processing means [2014.01]

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

Note(s)

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
With fastening means: with clamping action; with separate holding means; using perforations	9/00, 11/00, 13/00
Suspended	15/00
Special for cards; file cards	
Other filing appliances	
INDEXING MEANS	

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Sheets te	mporarily attached together; Means therefor; Albums	13/10	• • • of plastics [1, 2006.01]
1/00	Sheets temporarily attached together without perforating; Means therefor [1, 2006.01]	13/12	• with pillars, posts, rods, or tubes (B42F 13/30 takes precedence) [1, 2006.01]
1/02	• Paper-clips or like fasteners (B42F 1/12 takes precedence) [1, 2006.01]	13/14	• with clamping or locking means (pressure bars B42F 13/36) [1, 2006.01]
1/04	• • metallic [1, 2006.01]	13/16	• with claws or rings (B42F 13/30 takes precedence; for permanent binding B42B 5/08) [1, 2006.01]
1/06	• • • of flat cross-section [1, 2006.01]	13/18	 on two bars relatively movable
1/08	• • • of round cross-section [1, 2006.01]	13/10	longitudinally [1, 2006.01]
1/10	• • non-metallic [1, 2006.01]	13/20	 pivotable about an axis or axes parallel to binding
1/12	 Means for attaching together sheet corners 		edges [1, 2006.01]
2.400	exclusively [1, 2006.01]	13/22	• • • in two sections engaging each other when closed [1, 2006.01]
3/00	Sheets temporarily attached together involving perforations; Means therefor; Sheet details therefor	13/24	• • • wherein one section is in the form of fixed rods [1, 2006.01]
3/02	(staples, fasteners in general F16B) [1, 2006.01]Attachment means of bifurcated form [1, 2006.01]	13/26	• • • and locked when so engaged, e.g. snap
3/04	Attachment means of ring, finger, or claw form (ring)	42/20	action [1, 2006.01]
5,01	files B42F 13/16; using such means for permanent	13/28	• • in two staggered sections [1, 2006.01]
	attachment B42B 5/08) [1, 2, 2006.01]	13/30	 having a set of rods within a set of tubes for a substantial distance when closed [1, 2006.01]
3/06	• Attachment means of coiled form [1, 2006.01]	13/32	• • the nesting portions of the rods and tubes being
5/00	Sheets and objects temporarily attached together;		straight [1, 2006.01]
	Means therefor; Albums (bookbinding aspects of	13/34	• • • with the rods locking in the tubes [1, 2006.01]
	albums B42D 1/08; advertising or display aspects	13/36	• Locking followers; Pressure bars [1, 2006.01]
	G09) [1, 2006.01]	13/38	• Expansible cover splines [1, 2006.01]
5/02	 Stamp or like filing arrangements in albums [1, 2006.01] 	13/40	 combined or formed with other articles, e.g. punches stands [1, 2006.01]
5/04	• • with transparent pockets [1, 2006.01]	13/42	Content-transfer devices; Converting into permanent
5/06	Corner-holding devices, e.g. for		binders [1, 2006.01]
	photographs [1, 2006.01]	15/00	Suspended filing appliances (indexing features
			B42F 21/00; hanging of books, newspapers, or the like
Filing ap	<u>pliances</u>		B42D 17/00) [1, 2006.01]
-		15/02	• in concertina form [1, 2006.01]
7/00	Filing appliances without fastening means	15/04	 Backs or the like therefor [1, 2006.01]
	(B42F 17/00 takes precedence; suspension files	15/06	• for hanging large drawings or the like [1, 2006.01]
	B42F 15/00; wallets, notecases, briefcases A45C, e.g. A45C 1/00; furniture features A47B, A47F; envelopes	17/00	Cord filing arrangements of good indexes or
	B65D, e.g. B65D 27/00) [1, 2006.01]	17/00	Card-filing arrangements, e.g. card indexes or catalogues or filing cabinets (indexing features
7/02	• Single gussetted pockets [1, 2006.01]		B42F 21/00; furniture features A47B,
7/04	• Covers with retention means [1, 2006.01]		A47F) [1, 2006.01]
7/06	Portfolios or cases with a plurality of compartments (in least of compartments of the compartment) (in least of compartment)	17/02	• in which the cards are stored substantially at right angles to the bottom of their containers [1, 2006.01]
7/00	(indexing features B42F 21/00) [1, 2006.01] • expansible [1, 2006.01]	17/04	 the cards being staggered sideways (with means
7/08 7/10	• Trays [1, 2006.01]	17704	for staggering cards already in the file
7/10	• • Stacked trays [1, 2006.01]		B42F 17/32) [1, 2, 2006.01]
7/12	 Boxes (box features in general B65D) [1, 2006.01] 	17/06	 with separable or loose card-separating
//14	Boxes (box features in general Bo3D) [1, 2000.01]		means [1, 2006.01]
9/00	Filing appliances with devices clamping file edges; Covers with clamping backs (B42F 13/00, B42F 17/00	17/08	 Construction of the containers, e.g. trays or drawers [1, 2006.01]
	take precedence) [1, 2006.01]	17/10	• • • Hinged walls [1, 2006.01]
		17/12	• • • Dividing means [1, 2006.01]
11/00	Filing appliances with separate intermediate holding	17/14	• • Locking followers [1, 2006.01]
	means (B42F 17/00 takes precedence; with adhesive	17/16	• • • with card-retaining means [1, 2006.01]
	strips for mounting papers or sheets	17/18	• in which the cards are stored in a flat
11/02	B42D 1/10) [1, 2006.01] • engaging folds (B42F 11/04 takes		position [1, 2006.01]
11/02	precedence) [1, 2006.01]	17/20	• • and are pivotable relative to the bottom of their containers [1, 2006.01]
11/04	• magnetic [1, 2006.01]	17/22	• • Connections between the cards and their
13/00	Filing appliances with means for engaging	45/04	containers [1, 2006.01]
	perforations or slots (B42F 17/00 takes precedence;	17/24	 • • Special adaptations for use of index strips [1, 2006.01]
12 /02	indexing features B42F 21/00) [1, 2006.01]	17/26	
13/02	• with flexible or resilient means [1, 2006.01]	17/26 17/28	• • Stands for the containers [1, 2006.01]• in the form of endless bands or revolving
13/04	• • with cords, coils, or chains [1, 2006.01]	1//20	drums [1, 2006.01]
13/06	• • with strips or bands [1, 2006.01]	17/30	 modified for particular uses [1, 2006.01]
13/08	• • • of metal [1, 2006.01]	1//30	mounted for particular ases [1, 2000.01]

21/00	Indexing means; Indexing tabs or protectors therefor [1, 2006.01]	23/00	Filing annliances not provided for in other groups of
19/00 19/02 19/04	 File cards (B42F 21/00 takes precedence; punched cards for information retrieval, e.g. for manual use, G06K 21/00) [1, 2006.01] folded [1, 2006.01] with receptacles or other holding devices [1, 2006.01] 	21/10 21/12	 • represented by slits [1, 2006.01] • Sheets, papers, or cards having edges cut away to facilitate indexing, e.g. thumb cuts on books [1, 2006.01]
	G06K 21/00) [1, 2006.01]	21/08	• • in one of a number of predetermined positions [1, 2006.01]
17/34	 file [1, 2, 2006.01] with card-selection means, e.g. telephone-number list finders (selecting devices for data cards 	21/06	 suspension files [1, 2006.01] Tabs detachably mounted on sheets, papers, cards, or suspension files [1, 2006.01]
17/32	 with means for staggering cards already in the 	21/04	• Tabs permanently fastened to sheets, papers, cards, c

• Tabs integral with sheets, papers, cards, or suspension files [1, 2006.01]

21/02

23/00 Filing appliances not provided for in other groups of this subclass [2006.01]

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