SECTION G — PHYSICS

G09 EDUCATING; CRYPTOGRAPHY; DISPLAY; ADVERTISING; SEALS

G09F DISPLAYING; ADVERTISING; SIGNS; LABELS OR NAME-PLATES; SEALS

Note(s) [3, 7]

1. In this subclass, the following term is used with the meaning indicated:

labels [1, 2006.01]

- "sign" designates a mark or indication serving to make something recognisable, the information presented being non-varying, even if it is flashing; by way of example it covers, therefore, advertising hoardings, or luminous, or light reflecting, safety arrangements.
- 2. Attention is drawn to the Notes following the titles of class B81 and subclass B81B relating to "microstructural devices" and "microstructural systems".

Subclass index

Displa With Sh With by Illumi Suppo PROCES	ATION AND ADVERTISING aying samples	on; others	
1/00	Cardboard or like show-cards of foldable or flexible material [1, 2006.01]	3/20	• • • for adjustable, removable, or interchangeable labels [1, 2006.01]
1/02	 Single substantially-flat cards [1, 2006.01] 		
1/04	• Folded cards [1, 2006.01]	5/00	Means for displaying samples [1, 2006.01]
1/06	 to be erected in three dimensions (G09F 1/08 takes 	5/02	• Portable sample cases [1, 2006.01]
	precedence) [1, 2006.01]	5/04	• Cards of samples; Books of samples [1, 2006.01]
1/08	• wholly or partly imitating the form of an object, e.g.	7/00	Signs, name or number plates, letters, numerals, or
1/10	of the article to be advertised [1, 2006.01]		symbols; Panels or boards (show-cards G09F 1/00;
1/10	• Supports or holders for show-cards [1, 2006.01]		indicating arrangements for variable information
1/12 1/14	 Frames therefor [1, 2006.01] in the form of legs [1, 2006.01]		G09F 9/00, G09F 11/00; illuminated signs G09F 13/00; boards for notices or posters G09F 15/00) [1, 2006.01]
3/00	Labels, tag tickets, or similar identification or indication means; Seals; Postage or like	7/02	 Signs, plates, panels, or boards using readily- detachable elements bearing or forming symbols [1, 2006.01]
2 /02	stamps [1, 2006.01]	7/04	 the elements being secured or adapted to be
3/02	Forms or constructions [1, 2006.01]of security seals [1, 2006.01]		secured by magnetic means [1, 2006.01]
3/03 3/04	• to be fastened or secured by the material of the label	7/06	the elements being secured or adapted to be
3/04	itself, e.g. by thermo-adhesion (by a separate	= /00	secured by means of pins and holes [1, 2006.01]
	adhesive layer G09F 3/10) [1, 2006.01]	7/08	the elements being secured or adapted to be converted by means of groupes goils, or
3/06	by clamping action (by separate clamps		secured by means of grooves, rails, or slits [1, 2006.01]
	G09F 3/16) [1, 2006.01]	7/10	• • • and slidably mounted [1, 2006.01]
3/08	 Fastening or securing by means not forming part of 	7/10	 the elements being secured or adapted to be
	the material of the label itself [1, 2006.01]	, , 1 2	secured by self-adhesion, moisture, suction, slow-
3/10	• • by an adhesive layer [1, 2006.01]		drying adhesive, or the like [1, 2006.01]
3/12	• • by pins, staples, or the like [1, 2006.01]	7/14	• • Constructional features of the symbol-bearing or -
3/14	• • by strings, straps, chains, or wires [1, 2006.01]		forming elements [1, 2006.01]
3/16	• • by clamps [1, 2006.01]	7/16	 Letters, numerals, or other symbols, adapted for
3/18	Casings, frames, or enclosures for		permanent fixing to a support [1, 2006.01]

IPC (2025.01), Section G 1

7/18	• Means for attaching signs, plates, panels, or boards to	11/24	• the advertising or display material forming part of a
E /00	a supporting structure [1, 2006.01]		moving band, e.g. in the form of perforations, prints,
7/20	• • for adjustably mounting [1, 2006.01]	11/26	or transparencies [1, 2006.01]
7/22	for rotatably or swingably mounting, e.g. for boards adapted to be retated by the	11/26 11/28	• of an endless band [1, 2006.01]• Electric control therefor [1, 2006.01]
	boards adapted to be rotated by the wind [1, 2006.01]		 of a band other than endless [1, 2006.01]
	wind [1, 2000.01]	11/29 11/295	• • • Electric control therefor [1, 2006.01]
9/00	Indicating arrangements for variable information in	11/293	the display elements being fed one by one from a
	which the information is built-up on a support by	11/30	storage place to a display position [1, 2006.01]
	selection or combination of individual elements (in	11/32	 the feeding means comprising belts or chains, e.g.
	which the variable information is permanently attached	117.52	endless belts or chains [1, 2006.01]
9/30	to a movable support G09F 11/00) [1, 2006.01] • in which the desired character or characters are	11/34	the feeding means comprising
9/30	formed by combining individual		electromagnets [1, 2006.01]
	elements [1, 2006.01]	40.400	TW
		13/00	Illuminated signs; Luminous advertising (G09F 9/00,
	Note(s) [2012.01]		G09F 11/00 take precedence; mobile visual advertising G09F 21/00) [1, 2006.01]
	Group G09F 9/302 takes precedence over groups	13/02	• Signs, boards, or panels, illuminated by artificial light
	G09F 9/305-G09F 9/37.	15/02	sources positioned in front of the
9/302	• characterised by the form or geometrical		insignia [1, 2006.01]
0/205	disposition of the individual elements [7, 2006.01]	13/04	• Signs, boards, or panels, illuminated from behind the
9/305	 being the ends of optical fibres (G09F 9/302 takes precedence) [7, 2006.01] 		insignia [1, 2006.01]
9/307	 being incandescent filaments [3, 7, 2006.01] 	13/06	 using individual cut-out symbols or cut-out
9/313	 being gas discharge devices [3, 7, 2006.01] 		silhouettes, e.g. perforated signs [1, 2006.01]
9/33	 being semiconductor devices, e.g. 	13/08	using both translucent and non-translucent
3733	diodes [3, 7, 2006.01]	40/40	layers [1, 2006.01]
9/35	 being liquid crystals [3, 7, 2006.01] 	13/10	• • • using transparencies [1, 2006.01]
9/37	 being movable elements [3, 7, 2006.01] 	13/12	 using a transparent mirror or other light- reflecting surface transparent to transmitted light whereby a
9/40	• in which the desired character is selected from a		sign, symbol, picture, or other information is
	number of characters arranged one beside the other,		visible only when illuminated [1, 2006.01]
	e.g. on a common carrier plate [1, 2006.01]	13/14	• • Arrangements of reflectors therein [1, 2006.01]
9/46	• in which the desired character is selected from a	13/16	 Signs formed of, or incorporating, reflecting elements
	number of characters arranged one behind the		or surfaces, e.g. warning signs having triangular or
	other [1, 2006.01]		other geometrical shape [1, 2006.01]
11/00	Indicating arrangements for variable information in	13/18	• Edge-illuminated signs [1, 2006.01]
	which the complete information is permanently	13/20	• with luminescent surfaces or parts [1, 2006.01]
	attached to a movable support which brings it to the	13/22	• • electroluminescent [1, 2006.01]
11 /00	display position [1, 2006.01]	13/24	• using tubes or the like filled with liquid, e.g. bubbling
11/02	• the display elements being secured to rotating	13/26	liquid [1, 2006.01]Signs formed by electric discharge tubes (by selective
11/04	members, e.g. drums, spindles [1, 2006.01] • the elements being secured to rotating	15/20	lighting G09F 9/00) [1, 2006.01]
11/04	discs [1, 2006.01]	13/28	Signs formed by filament-type lamps (by selective)
11/06	 the elements being stiff plates or cards (on rotating 		lighting G09F 9/00) [1, 2006.01]
,	discs G09F 11/04) [1, 2006.01]	13/30	 with moving light sources, e.g. rotating luminous
11/08	• • the elements being flexible sheets (on rotating		tubes [1, 2006.01]
	discs G09F 11/04) [1, 2006.01]	13/32	 with moving optical part or parts, e.g.
11/10	• • Electric control therefor [1, 2006.01]	. =	mirrors [1, 2006.01]
11/12	• the display elements being carried by endless belts,	13/34	with light sources co-operating with movable
	chains, or the like [1, 2006.01]		members, e.g. with shutters to cover or uncover the light source (apparatus wherein advertising or display
11/14	• the elements being in the form of stiff flaps,		material is moved in a continuous or intermittent
11/15	boards, cards, or the like [1, 2006.01]		succession G09F 11/00) [1, 2006.01]
11/15	• the elements being flexible sheets [1, 2006.01]	13/36	co-operating with rotating screening
11/16	• • Electric control therefor [1, 2006.01]		means [1, 2006.01]
11/18	 the display elements being carried by belts, chains, or the like, other than endless [1, 2006.01] 	13/42	 with light sources activated by non-visible
11/20	 the elements being in the form of stiff flaps, 		radiation [1, 2006.01]
11/20	boards, cards, or the like [1, 2006.01]	13/44	 with gas as lighting source [1, 2006.01]
11/21	 the elements being flexible sheets [1, 2006.01] 	13/46	 Advertising by fireworks [1, 2006.01]
11/22	• • Electric control therefor [1, 2006.01]	15/00	Boards, hoardings, pillars, or like structures for
11/23	• the advertising or display material forming part of	15/00	notices, placards, posters, or the like [1, 2006.01]
	rotating members, e.g. in the form of perforations,	15/02	• Bills, posters, or the like therefor [1, 2006.01]
	prints, or transparencies on a drum or		•
11/225	disc [1, 2006.01]	17/00	Flags; Banners; Mountings therefor [1, 2006.01]
11/235	• • Electric control therefor [1, 2006.01]		

19/00	Advertising or display means not otherwise provided for [1, 2006.01]	21/12	• • the advertising matter being towed by the aircraft [1, 2006.01]
19/02	 incorporating moving display members [1, 2006.01] 	21/14	• • • illuminated [1, 2006.01]
19/04	 operated by the opening or closing of doors, e.g. 	21/16	• • Sky-writing [1, 2006.01]
	shop door [1, 2006.01]	21/18	• by ships or other floating means [1, 2006.01]
19/06	• • Writing devices [1, 2006.01]	21/20	• • illuminated [1, 2006.01]
19/08	 Dolls, faces or other representations of living forms with moving parts [1, 2006.01] 	21/22	 Dispensing devices for pamphlets or similar advertising matter from vehicles (from aircraft
19/10	 Devices demonstrating the action of an article to be advertised [1, 2006.01] 		B64D 1/00) [1, 2006.01]
19/12	 using special optical effects [1, 2006.01] 	23/00	Advertising on or in specific articles, e.g. ashtrays,
19/14	 displaying different signs depending upon the 	22/02	letter-boxes (on or in vehicles G09F 21/00) [1, 2006.01]
	view-point of the observer [1, 2006.01]	23/02	 the advertising matter being displayed by the operation of the article [1, 2006.01]
19/16	• • involving the use of mirrors [1, 2006.01]	23/04	• • illuminated [1, 2006.01]
19/18	• • involving the use of optical projection means, e.g.	23/04	the advertising matter being combined with articles
10/20	projection of images on clouds [1, 2006.01]	25/00	for restaurants, shops, or offices (on paper articles
19/20 19/22	with colour-mixing effects [1, 2006.01]Advertising or display means on roads, walls or		G09F 23/10) [1, 2006.01]
19/22	similar surfaces, e.g. illuminated [1, 2006.01]	23/08	• • with tableware [1, 2006.01]
	ommar surfaces, e.g. mammacea [1, 200001]	23/10	 on paper articles, e.g. booklets,
21/00	Mobile visual advertising (combined visual and		newspapers [1, 2006.01]
	audible advertising G09F 27/00) [1, 2006.01]	23/12	• • on toilet paper [1, 2006.01]
21/02	 by a carrier person or animal [1, 2006.01] 	23/14	 on toys, games, puzzles, or similar
21/04	 by land vehicles [1, 2006.01] 		devices [1, 2006.01]
21/06	 by aeroplanes, airships, balloons, or kites [1, 2006.01] 	23/16	 on clocks, e.g. controlled by the clock mechanism [1, 2006.01]
21/08	 the advertising matter being arranged on the aircraft [1, 2006.01] 	25/00	Audible advertising [1, 2006.01]
21/10	• • • illuminated [1, 2006.01]	27/00	Combined visual and audible advertising or displaying, e.g. for public address [1, 2006.01]

IPC (2025.01), Section G 3