## **CPC** COOPERATIVE PATENT CLASSIFICATION

#### G PHYSICS

(NOTES omitted)

#### **INSTRUMENTS**

### G09 EDUCATION; CRYPTOGRAPHY; DISPLAY; ADVERTISING; SEALS

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

#### <u>NOTES</u>

- 1. In this subclass, the following term is used with the meaning indicated :
  - "sign" designates a mark or indication serving to make something recognisable, the information presented being nonvarying, 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 <u>B81</u> and subclass <u>B81B</u> relating to "microstructural devices" and "microstructural systems".

#### 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	Cardboard or like show-cards of foldable or	2003/0216	• • • {for containers}
	flexible material	2003/0217	• • • {for envelopes}
1/02	Single substantially flat cards	2003/0219	• • • {to keep record of the use of a product}
1/04	• Folded cards	2003/022	• • • {Shipment}
1/06	• • to be erected in three dimensions (G09F 1/08	2003/0222	• • {Features for removal or adhesion, e.g. tabs}
	takes precedence)	2003/0223	• • {recyclable}
1/065	• • • {Totem-like displays; Portable collapsible	2003/0225	• • {Carrier web}
	columnar displays}	2003/0226	• • • {Carrier sheet}
1/08	• wholly or partly imitating the form of an object, e.g.	2003/0227	• • • {Carrier strip}
	of the article to be advertised	2003/0229	• • • {Carrier roll}
2001/085	• {actuated by a sliding tongue}	2003/023	• • {Adhesive}
1/10	Supports or holders for show-cards	2003/0232	• • • {Resistance to heat}
1/103	• • {using suspension clamps}	2003/0233	• • • {Resistance to humidity}
2001/106	• • {made of metal}	2003/0235	• • • {Resistance to chemicals}
1/12	. Frames therefor	2003/0236	• • • {Permeability}
1/14	• • in the form of legs	2003/0238	• • • {Stress resistant}
3/00	Labels, tag tickets, or similar identification or	2003/0239	• • • {Permanent adhesive}
	indication means (medals or badges A44C 3/00;	2003/0241	{Repositionable or pressure sensitive adhesive}
	making labels B31D 1/02; sheets temporarily attached	2003/0242	• • • {Adhesive soluble in water}
	together <u>B42F;</u> labelling <u>B65C;</u> labels on record	2003/0244	• • • {Adhesive soluble in chemicals}
	carriers G11B 23/38, G11B 23/40); Seals; Postage or	2003/0245	• • • {Differential adhesive strength}
	like stamps	2003/0247	• • • {Non-strippable anti-stick coatings}
3/005	• {Identification bracelets, e.g. secured to the arm of a person}	2003/0248	• • • {Variable density of distribution of adhesive spots}
3/02	• Forms or constructions (layered products <u>B32B</u> )	2003/025	• • {Activatable adhesive}
2003/0201	{Label sheets intended to be introduced in a	2003/0251	• • {Sleeve shaped label, i.e. wrapped around a
	printer, e.g. laser printer}		device}
2003/0202	• • {printed before use}	2003/0252	• • {associated with a leaflet}
2003/0204	••• {Tax-disc}	2003/0254	• • {Luggage tag}
2003/0205	••• {Coupon}	2003/0255	• • {laminated}
2003/0207	• • • {Ticket}	2003/0257	• • {Multilayer}
2003/0208	• • {Indicia}	2003/0258	• • • {without carrier}
2003/021	• • • {Indicia behind the front foil}	2003/026	• • • {without silicon backing}
2003/0211	• • • {Transfer or thermo-sensitive}	2003/0261	• • {encapsulated in polymer}
2003/0213	• • • {Concealed data}	2003/0263	• • • {Different patterns for carrier web and label
2003/0214	• • {Stock management}		web}

2003/0264	• • {Shapes or borders}
2003/0266	• • • {Shapes other than rectangular}
2003/0267	• • • {die cut}
2003/0269	• • • {perforated}
2003/027	• • {used to hang up an item, e.g. a perfusion bottle}
2003/0272	• • {Labels for containers}
2003/0273	• • • {Labels for bottles, flasks}
2003/0275	• • {Shock absorbing labels}
2003/0276	• {Safety features, e.g. colour, prominent part, logo}
2003/0277	• • {Tamper resistant}
2003/0279	• {Card, e.g. plastic}
2003/028	• {Labels containing microcapsules, e.g. ink
	microcapsules for indicia transfer}
2003/0282	• • {for textiles, e.g. clothing}
2003/0283	• • {food-compatible or edible}
2003/0285	• • {Stamp-like labels}
3/0286	• • {provided with adaptations for labelling
	machines}
3/0288	• • {Labels or tickets consisting of more than one
	part, e.g. with address of sender or other reference
	on separate section to main label; Multi-copy labels}
	,
	WARNING
	Group <u>G09F 3/0288</u> is impacted by reclassification into groups <u>G09F 3/02883</u> and <u>G09F 3/02886</u> .
	Groups <u>G09F 3/0288</u> , <u>G09F 3/02883</u> and <u>G09F 3/02886</u> should be considered in order
	to perform a complete search.
3/02883	• • • {Folded}
5/02005	WARNING
	Group <u>G09F 3/02883</u> is incomplete pending reclassification of documents from group <u>G09F 3/0288</u> .
	Groups G09F 3/0288 and G09F 3/02883
	should be considered in order to perform a complete search.
3/02886	{Reinforced}
	WARNING
	Group G09F 3/02886 is incomplete pending
	reclassification of documents from group <u>G09F 3/0288</u> .
	Groups G09F 3/0288 and G09F 3/02886
	should be considered in order to perform a complete search.
3/0289	• • • {Pull- or fold-out labels}
3/0291	• {Labels or tickets undergoing a change under
	particular conditions, e.g. heat, radiation, passage
	of time}
3/0292	• • • {tamper indicating labels}
3/0294	• • {where the change is not permanent, e.g. labels
	only readable under a special light, temperature
2/0205	indicating labels and the like }
3/0295	• • {Labels or tickets for tubes, pipes and the like}
3/0297	• {including a machine-readable marking, e.g. a bar code (digitally marked record carriers in general

3/0298	• • • {Bar code orientation; Labels in which the bar
5/02/0	code orientation is different}
3/03	• • of security seals {(means for indicating
	unauthorised opening of container closures <u>B65D</u> ,
	e.g. <u>B65D 27/30</u> , <u>B65D 55/02</u> ; theft deterrent tags
3/0305	<ul> <li>E05B 73/0017)}</li> <li>. {characterised by the type of seal used}</li> </ul>
3/0303	<ul> <li> {having arrow-like sealing means}</li> </ul>
3/0311	<ul> <li> {having bolt like sealing means (means for</li> </ul>
5,0517	preventing relative axial movement of a
	pin, spigot, shaft or the like and a member
	surrounding it <u>F16B 21/00</u> )}
3/0323	• • • {having clamp-like sealing means}
3/0329	• • • • {having electronic sealing means}
3/0335	{using RFID tags}
3/0341	{having label sealing means}
3/0347	••••••••••••••••••••••••••••••••••••••
3/0352	• • • • {using cable lock}
3/0352	••••• {using each lock}
3/0364	• • • {having rotary sealing means}
3/037	• • • {having tie-wrap sealing means}
3/0376	• • {using a special technique to detect tampering,
	e.g. by ultrasonic or optical means}
3/0382	• • {Seals with transparent casing}
3/0388	• • • • {With semi-transparent casing}
3/0394	• • • { with violation indication by generating a
	random number (random number generators <u>G06F 7/58, G07C 15/00</u> )}
3/04	• to be fastened or secured by the material of the
	label itself, e.g. by thermo-adhesion (by a separate
	adhesive layer G09F 3/10)
3/06	• by clamping action (by separate clamps
2/09	<u>G09F 3/16</u> ) Eastening or securing by means not forming part of
3/08	• Fastening or securing by means not forming part of the material of the label itself
3/10	• • by an adhesive layer
3/12	<ul> <li>by pins, staples, or the like</li> </ul>
3/14	• by strings, straps, chains, or wires
3/16	• • by clamps
3/18	. Casings, frames or enclosures for labels
3/185	• • • {Enclosures enveloping completely the labels
	( <u>G09F 3/201</u> takes precedence)}
3/20	• • for adjustable, removable, or interchangeable
3/201	labels {Enclosures enveloping completely the
5/201	labels ( <u>G09F 3/203</u> - <u>G09F 3/207</u> take
	precedence)}
3/202	• • • • { for labels being formed by a combination
	of interchangeable elements, e.g. price labels
	(G09F 3/203 - G09F 3/207 take precedence)
3/203	• • • • {specially adapted to be attached to a
2/204	<ul><li>transparent surface, e.g. the window of a car}</li><li> {specially adapted to be attached to a shelf or</li></ul>
3/204	the like}
3/205	• • • {specially adapted for electric cables, pipes
	or the like}
3/206	• • • {specially adapted for marking or identifying
	plants }
3/207	• • • • {in the form of a badge to be worn by a
3/208	person} {Electronic labels, Labels integrating
5/208	electronic displays}
	cicculonic displays;

5/00	Means for displaying samples (packaging per se B65)
5/02	• Portable sample cases
5/04	• Cards of samples; Books of samples (packages
	comprising articles attached to cards, sheets, or
	webs for removal therefrom <u>B65D 73/00</u> )
2005/041	• • {Back covers for books of samples}
5/042	• • {in paper, paperboard, or the like}
2005/043	• • {for wood}
2005/045	• • {for carpets}
2005/046	• • {for perfumes}
2005/047	• • {for furniture}
2005/048	• • {for fabrics}
7/00	Signs, name or number plates, letters, numerals,
1100	or symbols (vehicle registration number plates
	<u>B60R 13/10</u> ); Panels or boards (show-cards
	<u>G09F 1/00;</u> indicating arrangements for variable
	information G09F 9/00, G09F 11/00; illuminated
	signs G09F 13/00; boards for notices or posters
	<u>G09F 15/00</u> )
7/002	• {weather-proof panels or boards
	( <u>G09F 7/02</u> - <u>G09F 7/14</u> , <u>G09F 7/18</u> - <u>G09F 7/22</u>
2005/005	take precedence)}
2007/005	• {Signs associated with a sensor}
2007/007	• {Signs without covering windows}
7/02	Signs, plates, panels or boards using readily- detachable elements bearing or forming symbols
7/04	• the elements being secured or adapted to be secured by magnetic means
7/06	the elements being secured or adapted to be
	secured by means of pins and holes
7/08	the elements being secured or adapted to be
	secured by means of grooves, rails, or slits
7/10	and slideably mounted
7/12	• the elements being secured or adapted to be secured by self-adhesion, moisture, suction, slow-
2007/122	drying adhesive or the like
2007/122 2007/125	<ul><li> {by suction}</li><li> {by electrostatic force}</li></ul>
2007/123	
7/14	
	• Constructional features of the symbol bearing or forming elements
7/16	• Letters, numerals, or other symbols adapted for
7/165	permanent fixing to a support
7/165	• {obtained by a treatment of the support}
7/18	• Means for attaching signs, plates, panels, or boards to a supporting structure
2007/1804	• • {for fastening to a post}
2007/1808	• • • {using tensioned bonds, e.g. metallic}
2007/1813	• • • {using brackets having two parts for clamping the post}
2007/1817	• • • {using fastening means to grip the post}
2007/1821	• • • {the post having slots or flanges to fasten the sign}
2007/1826	• • {using channels on the rear of the sign board to be connected to the post, e.g. via clamps}
2007/183	• • • {the sign being formed by two parts clamping the post}
2007/1834	• {Signs or the like supported by two lateral posts}
2007/1839	• {for fastening to cables}
2007/1843	• • {Frames or housings to hold signs}
2007/1847	• • {Brackets to grip the sign board}

2007/1852	• • { for fastening magnetically or by suction or the
2007/1956	like}
2007/1856 2007/186	<ul> <li>. {characterised by the supporting structure}</li> <li>. {suspended, e.g. secured to the ceiling}</li> </ul>
2007/1865	• • {suspended, e.g. secured to the centring}
2007/1869	<ul> <li>. {plates fixed to instruments}</li> </ul>
2007/1803	<ul> <li>. {places lixed to instruments}</li> <li>. {characterised by the type of sign}</li> </ul>
2007/1873	<ul> <li>. {Traffic orientation, street markers}</li> </ul>
2007/1878	<ul> <li>. {Emblems, e.g. fixed by pins or screws}</li> </ul>
2007/1882	<ul> <li>. {Tensioned flexible signs}</li> </ul>
2007/1880	{modular}
2007/1891	• • • {Licence number plates}
7/20	<ul> <li>for adjustably mounting</li> </ul>
	WARNING
	Group <u>G09F 7/20</u> is impacted by reclassification into group <u>G09F 7/205</u> .
	Groups <u>G09F 7/20</u> and <u>G09F 7/205</u> should be considered in order to perform a complete search.
7/205	• • • { for adjustably raising or lowering suspended signs }
	WARNING
	Group <u>G09F 7/205</u> is incomplete pending reclassification of documents from group <u>G09F 7/20</u> .
	Groups <u>G09F 7/20</u> and <u>G09F 7/205</u> should be considered in order to perform a complete search.
7/22	• for rotatably or swingably mounting, e.g. for boards adapted to be rotated by the wind
9/00	Indicating arrangements for variable information in which the information is built-up on a support by selection or combination of individual elements (in which the variable information is permanently attached to a movable support <u>G09F 11/00</u> ; abacus <u>G06C 1/00</u> ; slide-rules <u>G06G 1/00</u> )
	NOTE
	Group $G09F 9/302$ takes precedence over groups $G09F 9/305$ - $G09F 9/37$ .
	{This Note corresponds to IPC Note (1) relating to G09F 9/302 - G09F 9/37.}
9/30	• in which the desired character or characters are formed by combining individual elements (panels comprising a number of electrodes in a single cell controlling light arriving from an independent light source, e.g. electro-optical or magneto-optical cell, <u>G02F 1/00</u> )
9/301	• • {flexible foldable or roll-able electronic displays, e.g. thin LCD, OLED}
9/302	characterised by the form or geometrical disposition of the individual elements
9/3023	{Segmented electronic displays}
9/3023 9/3026	<ul> <li>{Segmented electronic displays}</li> <li>{Video wall, i.e. stackable semiconductor</li> </ul>
7,5020	matrix display modules (video wall control systems <u>G06F 3/1446</u> , <u>G09G 2300/026</u> )}
9/305	• being the ends of optical fibres ( <u>G09F 9/302</u> takes precedence)
2009/3055	• • • {for traffic signs}

9/307	• • being incandescent filaments (G09F 9/302 takes
	precedence; incandescent panels comprising a
	number of separate incandescent bodies, per se
	<u>H01K 9/00</u> )
9/313	• being gas discharge devices ( <u>G09F 9/302</u> takes
	precedence; gas discharge panels comprising a
0/22	number of discharge gaps <u>per se H01J 17/49</u> )
9/33	• • being semiconductor devices, e.g. diodes
	WARNING
	Group G09F 9/33 is impacted by
	reclassification into group G09F 9/335.
	Groups G09F 9/33 and G09F 9/335 should
	be considered in order to perform a complete
	search.
9/335	• • • {being organic light emitting diodes [OLED]}
	WARNING
	Group G09F 9/335 is incomplete pending
	reclassification of documents from group
	<u>G09F 9/33</u> .
	Groups G09F 9/33 and G09F 9/335
	should be considered in order to perform a
	complete search.
9/35	• being liquid crystals (G09F 9/302 takes
7/35	precedence; liquid crystal materials <u>C09K 19/00;</u>
	{liquid crystal panels comprising a number of
	electrodes in a single cell <u>per se G02F 1/13</u> })
9/37	• being movable elements (G09F 9/302 takes
	precedence)
9/372	• • • {the positions of the elements being controlled
	by the application of an electric field}
9/375	• • {the position of the elements being controlled
0/277	by the application of a magnetic field}
9/377	• • • {the positions of the elements being controlled by pneumatic means}
9/40	• in which the desired character is selected from a
	number of characters arranged one beside the other,
	e.g. on a common carrier plate
9/405	{the selected character being projected on
	a common screen accommodating only one
	character at a time, to provide the same display position for all characters }
9/46	• in which the desired character is selected from a
7/40	number of characters arranged one behind the other
11/00	Indicating arrangements for variable information
	in which the complete information is permanently
	attached to a movable support which brings it to
	the display position (showcases or showcabinets
	with arrangements for continuously or intermittently maxima the marchandise $\Lambda 47E^{2}/08$ , using statis
	moving the merchandise <u>A47F 3/08;</u> using static means to present variable information <u>G09F 9/00</u> )
2011/0009	• {Roller-band displays}
2011/0018	<ul><li> {having one motor for each roller}</li></ul>
2011/0027	• {illuminated}
2011/0036	• {Multiple-loop bands}
2011/0045	• • {Methods of fixing the images on a rolling band}
2011/0054	• • {using a support in the form of an envelope}
2011/0063	• • {Markings on a roller-band}
2011/0072	• • {Methods of keeping tensioned a roller-band}
2011/0081	• • {Roller-band displays used on vehicles}
2011/009	• • {Means to prevent misalignement during the
	rolling of the band}

11/02	. the display elements being secured to rotating
	members, e.g. drums, spindles
11/025	• • {the members being rotated simultaneously, each
	face of the member carrying a part of the sign}
11/04	the elements being secured to rotating discs
	$\{(\underline{G09F 11/025} \text{ takes precedence})\}$
11/06	• the elements being stiff plates or cards (on
	rotating discs G09F 11/04)
11/08	the elements being flexible sheets (on rotating
	discs <u>G09F 11/04</u> )
11/10	Electrical control therefor
11/12	• the display elements being carried by endless belts,
	chains, or the like
11/14	the elements being in the form of stiff flaps,
	boards, cards, or the like
11/15	• the elements being flexible sheets
11/16	Electric control therefor
11/18	• the display elements being carried by belts, chains,
	or the like other than endless
11/20	• • the elements being in the form of stiff flaps,
	boards, cards or the like
11/21	• • the elements being flexible sheets
11/22	Electric control therefor
11/23	• the advertising or display material forming part of
	rotating members, e.g. in the form of perforations,
	prints, or transparencies on a drum or disc
11/232	• • {Disc card or folded disc shaped card information
	display devices }
11/235	Electric control therefor
11/24	• the advertising or display material forming part of a
	moving band, e.g. in the form of perforations, prints,
	or transparencies
11/26	• • of an endless band
11/26 11/28	<ul><li>. of an endless band</li><li>. Electric control therefor</li></ul>
11/28	Electric control therefor
11/28 11/29	<ul><li>. Electric control therefor</li><li>. of a band other than endless</li></ul>
11/28 11/29 11/295	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> </ul>
11/28 11/29 11/295	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from</li> </ul>
11/28 11/29 11/295 11/30	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> </ul>
11/28 11/29 11/295 11/30	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g.</li> </ul>
11/28 11/29 11/295 11/30 11/32	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> </ul>
11/28 11/29 11/295 11/30 11/32	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{the display elements being stored in the form</li> </ul>
11/28 11/29 11/295 11/30 11/32	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{the display elements being stored in the form of rolls fixed in between transporting belts or</li> </ul>
11/28 11/29 11/295 11/30 11/32 11/325 11/34	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul>
11/28 11/29 11/295 11/30 11/32 11/325	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul>
11/28 11/29 11/295 11/30 11/32 11/325 11/34	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul>
11/28 11/29 11/295 11/30 11/32 11/325 11/34	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising <ul> <li>(G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present</li> </ul>
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b>	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains }</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising (G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G)
11/28 11/29 11/295 11/30 11/32 11/325 11/34	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains }</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising (G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G) (Illumination controller or illuminated signs
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b> 13/005	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising (G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G) { {Illumination controller or illuminated signs including an illumination control system }
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b>	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising (G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G) { {Illumination controller or illuminated signs including an illumination control system} Signs, boards, or panels, illuminated by artificial
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b> 13/005 13/02	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising (G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G) { {Illumination controller or illuminated signs including an illumination control system} Signs, boards, or panels, illuminated by artificial light sources positioned in front of the insignia
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b> 13/005	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising (G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G) { {Illumination controller or illuminated signs including an illumination control system} Signs, boards, or panels, illuminated by artificial light sources positioned in front of the insignia
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b> 13/005 13/02 13/04	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising (G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G) <ul> <li>{Illumination controller or illuminated signs including an illumination control system}</li> <li>Signs, boards, or panels, illuminated by artificial light sources positioned in front of the insignia</li> <li>Signs, boards or panels, illuminated from behind the insignia</li> </ul>
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b> 13/005 13/02	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising (G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G) <ul> <li>{Illumination controller or illuminated signs including an illumination control system}</li> <li>Signs, boards, or panels, illuminated by artificial light sources positioned in front of the insignia</li> <li>\$ igns, boards or panels, illuminated from behind the insignia</li> <li>{ the light source being enclosed in a box forming</li> </ul>
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b> 13/005 13/02 13/04 13/0404	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising <ul> <li>(G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G) <ul> <li>{Illumination controller or illuminated signs including an illumination control system}</li> <li>Signs, boards, or panels, illuminated by artificial light sources positioned in front of the insignia</li> <li>Signs, boards or panels, illuminated from behind the insignia</li> <li>{ the light source being enclosed in a box forming the character of the sign}</li> </ul></li></ul>
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b> 13/005 13/02 13/04	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising (G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G) { [Illumination controller or illuminated signs including an illumination control system] Signs, boards, or panels, illuminated by artificial light sources positioned in front of the insignia . { the light source being enclosed in a box forming the character of the sign} . { Arrangements for homogeneous illumination
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b> 13/005 13/02 13/04 13/0404	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising (G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G) { [Illumination controller or illuminated signs including an illumination control system] Signs, boards, or panels, illuminated by artificial light sources positioned in front of the insignia . { the light source being enclosed in a box forming the character of the sign} . { Arrangements for homogeneous illumination of the display surface, e.g. using a layer having
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b> 13/005 13/02 13/04 13/0404	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising <ul> <li>(G09F 9/00, G09F 11/00 take precedence; control</li> <li>of displays in general using static means to present</li> <li>variable information G09G)</li> <li>{Illumination controller or illuminated signs including an illumination control system}</li> <li>Signs, boards, or panels, illuminated by artificial light sources positioned in front of the insignia <ul> <li>{ the light source being enclosed in a box forming the character of the sign}</li> <li>{ Arrangements for homogeneous illumination of the display surface, e.g. using a layer having a non-uniform transparency (arrangements of</li> </ul></li></ul>
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b> 13/005 13/02 13/04 13/0404 13/0409	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> <li>Illuminated signs; Luminous advertising</li> <li>(G09F 9/00, G09F 11/00 take precedence; control of displays in general using static means to present variable information G09G)</li> <li>{Illumination controller or illuminated signs including an illumination control system}</li> <li>Signs, boards, or panels, illuminated by artificial light sources positioned in front of the insignia</li> <li>{ the light source being enclosed in a box forming the character of the sign}</li> <li>{ Arrangements for homogeneous illumination of the display surface, e.g. using a layer having a non-uniform transparency (arrangements of reflectors <u>G09F 13/14</u>)}</li> </ul>
11/28 11/29 11/295 11/30 11/32 11/325 11/34 <b>13/00</b> 13/005 13/02 13/04 13/0404	<ul> <li>Electric control therefor</li> <li>of a band other than endless</li> <li>Electric control therefor</li> <li>the display elements being fed one by one from storage place to a display position</li> <li>the feeding means comprising belts or chains, e.g. endless belts or chains</li> <li>{ the display elements being stored in the form of rolls fixed in between transporting belts or chains}</li> <li>the feeding means comprising electromagnets</li> </ul> Illuminated signs; Luminous advertising <ul> <li>(G09F 9/00, G09F 11/00 take precedence; control</li> <li>of displays in general using static means to present</li> <li>variable information G09G)</li> <li>{Illumination controller or illuminated signs including an illumination control system}</li> <li>Signs, boards, or panels, illuminated by artificial light sources positioned in front of the insignia <ul> <li>{ the light source being enclosed in a box forming the character of the sign}</li> <li>{ Arrangements for homogeneous illumination of the display surface, e.g. using a layer having a non-uniform transparency (arrangements of</li> </ul></li></ul>

13/0418

13/0422 13/0427 13/0431 13/0436 13/044 13/0445

13/0446

13/0447

13/0448

13/045

13/0454

• • {Constructional details}	13/0456	• • • {Detachable casings}
WARNING		WARNING
Group <u>G09F 13/0418</u> is impacted by reclassification into groups <u>G09F 13/0456</u> and <u>G09F 13/0458</u> .		Group <u>G09F 13/0456</u> is incomplete pending reclassification of documents from group <u>G09F 13/0418</u> .
Groups <u>G09F 13/0418</u> , <u>G09F 13/0456</u> and <u>G09F 13/0458</u> should be considered in order to perform a complete search.		Groups <u>G09F 13/0418</u> and <u>G09F 13/0456</u> should be considered in order to perform a complete search.
{Reflectors}	13/0458	• • • {Interchangeable panels}
• • {in the form of buttons}		WARNING
<ul> <li>{Signs, boards or panels connected to a pole}</li> <li>{Signs, boards or panels attached to ceilings}</li> <li>{Signs, boards or panels mounted on vehicles}</li> <li>{Frames}</li> </ul>		Group <u>G09F 13/0458</u> is incomplete pending reclassification of documents from group <u>G09F 13/0418</u> .
WARNING		Groups <u>G09F 13/0418</u> and <u>G09F 13/0458</u> should be considered in order to perform a complete search.
Group <u>G09F 13/0445</u> is impacted by reclassification into groups <u>G09F 13/0446</u> ,		
<u>G09F 13/0447</u> and <u>G09F 13/0448</u> .	13/0463	• • {Portable signs, boards or panels}
All groups listed in this Warning should be	13/0468	• • {Signs, boards or panels with tensioned or flexible display surface}
considered in order to perform a complete	13/0472	• • {Traffic signs}
search.	13/0477	• • {Signs, boards or panels mounted on
• • • {collapsible}	12/0401	containers}
WARNING	13/0481	• • {Signs, boards or panels having a curved shape}
Group G09F 13/0446 is incomplete	13/0486	• • {Neon tubes}
pending reclassification of documents	13/049	• • {Edge illuminated signs, boards or panels}
from group <u>G09F 13/0445</u> .	13/0495	• • {Signs, boards or panels attached to the
Groups <u>G09F 13/0445</u> and <u>G09F 13/0446</u> should be considered in order to perform	2013/05	ground } {indicating exit way or orientation}
a complete search.	13/06	using individual cut-out symbols or cut-out
•••• {compartmented}		silhouettes, e.g. perforated signs
	13/08	• • using both translucent and non-translucent layers
WARNING	13/10 13/12	<ul><li>using transparencies</li><li>using a transparent mirror or other light reflecting</li></ul>
Group <u>G09F 13/0447</u> is incomplete pending reclassification of documents from group <u>G09F 13/0445</u> .	13/12	surface transparent to transmitted light whereby a sign, symbol, picture or other is visible only when illuminated
Groups <u>G09F 13/0445</u> and <u>G09F 13/0447</u> should be considered in order to perform	13/14	Arrangements of reflectors therein
a complete search.	2013/142	• • • {multiple reflectors}
• • • • {double face}	2013/145	{curved reflectors}
, , ,	2013/147 13/16	<ul><li> {plane reflectors}</li><li>. Signs formed of or incorporating reflecting elements</li></ul>
WARNING Group <u>G09F 13/0448</u> is incomplete pending reclassification of documents	15/10	or surfaces, e.g. warning signs having triangular or other geometrical shape
from group <u>G09F 13/0445</u> . Groups <u>G09F 13/0445</u> and <u>G09F 13/0448</u>	13/165	• {rotatably or swingatly mounted reflecting elements or surfaces}
should be considered in order to perform	13/18 2013/1804	<ul><li>Edge-illuminated signs</li><li>. {Achieving homogeneous illumination}</li></ul>
a complete search.	2013/1804	<ul> <li>. {Achieving homogeneous multimation}</li> <li> {using a non-homogeneous front window}</li> </ul>
• • • {Signs, boards or panels specially adapted for doors}	2013/1813	<ul> <li> {provided with a coating showing a pattern of dots of variable density}</li> </ul>
• • • {Slidable panels or parts}	2013/1818	•••• {provided with a coating of variable thickness}
	2013/1822	{ Stair-cased profiled window }
	2013/1827 2013/1831	<ul> <li> {Prismatic window}</li> <li> {using more than one light source}</li> </ul>
	2013/1831	<ul> <li> {using a frame-like light source}</li> </ul>
	2013/184	Information to display}

2013/1845. . . {Interchangeable poster}2013/185. . . {Embossed marks}

2013/1854	• • • {Light diffusing layer}
2013/1859	• • {Frosted surface}
2013/1863	• • {Layer with different refractive index}
2013/1868	• • • {Fluorescent pencil}
2013/1872	• • {Casing}
2013/1877	• • • {Stand-like}
2013/1881	• • • {Frame-like}
2013/1886	• • {Special effects}
2013/189	• • {Three dimensional effects}
2013/1895	• • • {Imitating a neon tube}
13/20	• with luminescent surfaces or parts (luminescent
	compositions C09K 11/00; light sources using
	luminescence F21K 2/00)
13/22	electroluminescent (electroluminescent light
	sources <u>per se H05B 33/00</u> )
2013/222	• • • {with LEDs}
2013/225	• • • {with electroluminescent lamps}
2013/227	• • • {Electroluminescent displays for vehicles}
13/24	• using tubes or the like filled with liquid, e.g.
	bubbling liquid
13/26	• Signs formed by electric discharge tubes (by
	selective lighting <u>G09F 9/00</u> )
13/28	• Signs formed by filament-type lamp (by selective
10/20	lighting <u>G09F 9/00</u> )
13/30	• with moving light sources, e.g. rotating luminous
12/20	tubes
13/32 13/34	• with moving optical part of parts, e.g. mirrors
15/54	• with light sources co-operating with movable members, e.g. with shutters to cover or uncover
	the light source (apparatus wherein advertising
	or display material is moved in a continuous or
	intermittent succession $\underline{G09F 11/00}$ ; construction or
	details of lighting devices $F21V 11/00$ )
13/36	• • co-operating with rotating screening means
13/42	• with light sources activated by non-visible radiation
	(cathode ray image or pattern display tubes
	H01J 31/10; lamps with luminescent screens excited
	by cathode rays H01J 63/06)
13/44	with gas as lighting source
13/46	• with gas as lighting source
10/10	Advertising by fireworks
	• Advertising by fireworks
15/00	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for</li> </ul>
	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like</li> </ul>
15/00	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like</li> <li>{planar structures comprising one or more panels}</li> </ul>
<b>15/00</b> 15/0006	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> </ul> </li> </ul>
<b>15/00</b> 15/0006 15/0012 15/0018	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> </ul> </li> </ul>
<b>15/00</b> 15/0006 15/0012	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> </ul> </li> </ul>
<b>15/00</b> 15/0006 15/0012 15/0018 15/0025	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> </ul> </li> </ul>
<b>15/00</b> 15/0006 15/0012 15/0018 15/0025	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved</li> </ul> </li> </ul>
<b>15/00</b> 15/0006 15/0012 15/0018 15/0025 15/0031	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> </ul> </li> </ul>
<b>15/00</b> 15/0006 15/0012 15/0018 15/0025 15/0031 15/0037	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> <li>{supported by a post}</li> </ul> </li> </ul>
<b>15/00</b> 15/0006 15/0012 15/0018 15/0025 15/0031 15/0037	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> <li>{supported by a post}</li> <li>{connected to a receptacle of public utility, e.g. a</li> </ul> </li> </ul>
<b>15/00</b> 15/0006 15/0012 15/0018 15/0025 15/0031 15/0037 15/0043	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> <li>{supported by a post}</li> <li>{connected to a receptacle of public utility, e.g. a waste receptacle}</li> </ul> </li> </ul>
<b>15/00</b> 15/0012 15/0018 15/0025 15/0031 15/0037 15/0043 15/005	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> <li>{supported by a post}</li> <li>{connected to a receptacle of public utility, e.g. a waste receptacle}</li> <li>{for orientation or public information}</li> </ul> </li> </ul>
<b>15/00</b> 15/0012 15/0018 15/0025 15/0031 15/0037 15/0043 15/005 15/0056	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> <li>{supported by a post}</li> <li>{connected to a receptacle of public utility, e.g. a waste receptacle}</li> <li>{for orientation or public information}</li> <li>{portable display standards}</li> <li>{collapsible}</li> <li>{Modular articulated structures, e.g. stands, and</li> </ul> </li> </ul>
<b>15/00</b> 15/0012 15/0018 15/0025 15/0031 15/0037 15/0043 15/005 15/0056 15/0056	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> <li>{supported by a post}</li> <li>{connected to a receptacle of public utility, e.g. a waste receptacle}</li> <li>{for orientation or public information}</li> <li>{portable display standards}</li> <li>{collapsible}</li> </ul> </li> </ul>
<b>15/00</b> 15/0012 15/0018 15/0025 15/0031 15/0037 15/0043 15/005 15/0056 15/0056	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> <li>{supported by a post}</li> <li>{connected to a receptacle of public utility, e.g. a waste receptacle}</li> <li>{for orientation or public information}</li> <li>{portable display standards}</li> <li>{collapsible}</li> <li>{Modular articulated structures, e.g. stands, and articulation means therefor}</li> <li>{Pillars}</li> </ul> </li> </ul>
15/000 15/0012 15/0018 15/0025 15/0031 15/0037 15/0043 15/005 15/0056 15/0062 15/0068	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> <li>{supported by a post}</li> <li>{connected to a receptacle of public utility, e.g. a waste receptacle}</li> <li>{for orientation or public information}</li> <li>{portable display standards}</li> <li>{collapsible}</li> <li>{Modular articulated structures, e.g. stands, and articulation means therefor}</li> <li>{Pillars}</li> <li>{Rotating pillars}</li> </ul> </li> </ul>
15/00 15/0006 15/0012 15/0018 15/0025 15/0031 15/0037 15/0043 15/0056 15/0056 15/0068 15/0075	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> <li>{supported by a post}</li> <li>{connected to a receptacle of public utility, e.g. a waste receptacle}</li> <li>{for orientation or public information}</li> <li>{portable display standards}</li> <li>{collapsible}</li> <li>{Modular articulated structures, e.g. stands, and articulation means therefor}</li> <li>{Pillars}</li> <li>{Rotating pillars}</li> <li>{including movable parts, e.g. movable by the</li> </ul> </li> </ul>
15/00 15/0006 15/0012 15/0018 15/0025 15/0031 15/0037 15/0043 15/005 15/0056 15/0062 15/0068 15/0075 15/0081 15/0087	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> <li>{supported by a post}</li> <li>{connected to a receptacle of public utility, e.g. a waste receptacle}</li> <li>{for orientation or public information}</li> <li>{portable display standards}</li> <li>{collapsible}</li> <li>{Modular articulated structures, e.g. stands, and articulation means therefor}</li> <li>{Pillars}</li> <li>{Rotating pillars}</li> <li>{including movable parts, e.g. movable by the wind}</li> </ul> </li> </ul>
15/00 15/0006 15/0012 15/0018 15/0025 15/0031 15/0037 15/0043 15/005 15/0056 15/0068 15/0075 15/0081	<ul> <li>Advertising by fireworks</li> <li>Boards, hoardings, pillars, or like structures for notices, placards, posters, or the like <ul> <li>{planar structures comprising one or more panels}</li> <li>{frames therefor}</li> <li>{panel clamping or fastening means}</li> <li>{display surface tensioning means}</li> <li>{Tensioned curved signs; Signs with curved tensioning structures}</li> <li>{supported by a post}</li> <li>{connected to a receptacle of public utility, e.g. a waste receptacle}</li> <li>{for orientation or public information}</li> <li>{portable display standards}</li> <li>{collapsible}</li> <li>{Modular articulated structures, e.g. stands, and articulation means therefor}</li> <li>{Pillars}</li> <li>{Rotating pillars}</li> <li>{including movable parts, e.g. movable by the</li> </ul> </li> </ul>

15/025	• • {Poster carriers, i.e. devices for holding temporarily posters in order to transfer and apply them onto flat vertical surfaces}
17/00	Flags; Banners; Mountings therefor
2017/0008	• {Devices for avoiding twisting of the flag}
2017/0016	• {using ventilators}
2017/0025	• {Raising or lowering devices}
2017/0033	• {Flag materials}
2017/0041	• {Suspended banners}
2017/0041	• {Means for mounting flags to masts}
2017/0058	• {holding rings}
2017/0066	• {Stands for flags}
2017/0075	• {Flags on vehicles}
2017/0083	• {Safety flags}
17/0091	• {Anti-foiling flagpoles; Sliding means to avoid foiling of flags on the poles}
19/00	Advertising or display means not otherwise provided for
	WARNING
	Group <u>G09F 19/00</u> is impacted by reclassification into groups <u>G09F 19/002</u> , <u>G09F 19/005</u> and <u>G09F 19/008</u> .
	All groups listed in this Warning should be considered in order to perform a complete search.
19/002	• {Advertising means including image processing to create a special effect when viewed from a camera}
	WARNING
	Group <u>G09F 19/002</u> is incomplete pending reclassification of documents from group <u>G09F 19/00</u> .
	Groups <u>G09F 19/00</u> and <u>G09F 19/002</u> should be considered in order to perform a complete search.
19/005	• {Scented advertising means}
	WARNING
	<ul> <li>Group <u>G09F 19/005</u> is incomplete pending reclassification of documents from group <u>G09F 19/00</u>.</li> <li>Groups <u>G09F 19/00</u> and <u>G09F 19/005</u> should be considered in order to perform a complete search.</li> </ul>
19/008	• {Inflatable advertising means}
17/000	WARNING
	WARNING
	Group <u>G09F 19/008</u> is incomplete pending reclassification of documents from group <u>G09F 19/00</u> .
	Groups <u>G09F 19/00</u> and <u>G09F 19/008</u> should be considered in order to perform a complete search.
19/02	• incorporating moving display members
19/02	<ul> <li>operated by the opening or closing of doors, e.g.</li> </ul>
17/04	shop door
19/06	Writing devices
19/08	<ul> <li>Dolls, faces, or other representations of living</li> </ul>
17/00	forms with moving parts (in the nature of toys A63H)

2019/081 . . . {Fish}

2019/083	• • • {Plants}	
2019/085	••• {Birds}	
2019/086	$\dots$ {Dolls}	
2019/088	••• {Faces}	
19/10	• • Devices demonstrating the action of an article to	
	be advertised	
19/12	using special optical effects	
	WARNING	
	Group G09F 19/12 is impacted by	
	reclassification into group <u>G09F 19/125</u> .	
	Groups G09F 19/12 and G09F 19/125 should	
	be considered in order to perform a complete	
	search.	
19/125	• • {Stereoscopic displays; 3D displays}	
19,120		
	WARNING	
	Group G09F 19/125 is incomplete pending	
	reclassification of documents from group	
	<u>G09F 19/12</u> .	
	Groups G09F 19/12 and G09F 19/125 should	
	be considered in order to perform a complete	
	search.	
19/14	• displaying different signs depending upon the	
1971	view-point of the observer	
19/16	• • involving the use of mirrors	
19/18	• • involving the use of optical projection means,	
	e.g. projection of images on clouds (projection	
	apparatus <u>per se G03B</u> )	
19/20	• • with colour-mixing effects	
19/205	• • • {Special effects using different wavelengths}	
19/22	· Advertising or display means on roads, walls or	
	similar surfaces, e.g. illuminated	
	WARNING	
	Group G09F 19/22 is impacted by	
	reclassification into group <u>G09F 19/227</u> .	
	Groups <u>G09F 19/22</u> and <u>G09F 19/227</u> should	
	be considered in order to perform a complete	
	search.	
2019/221	• • {on tunnel walls for underground trains}	
2019/223	• • {in pavement panels}	
2019/225	• • {Fire evacuation route indicating means}	
19/226	• • {External wall display means; Facade advertising	
	means}	
	WARNING	
	Group G09F 19/226 is impacted by	
	reclassification into group G09F 19/227.	
	Groups G09F 19/226 and G09F 19/227 should	
	be considered in order to perform a complete	
	search.	
10/227		
19/227	• • {on windows}	
	WARNING	
	Group G09F 19/227 is incomplete pending	
	reclassification of documents from groups	
	<u>G09F 19/22</u> and <u>G09F 19/226</u> .	
	Groups G09F 19/22, G09F 19/226 and	
	G09F 19/227 should be considered in order to	20
	perform a complete search.	20

19/228	• • {Ground signs, i.e. display signs fixed on the
19/220	ground}
21/00	<b>Mobile visual advertising</b> (combined visual and audible advertising <u>G09F 27/00</u> )
21/02	• by a carrier person or animal
21/023	• • {fixed on clothing}
21/026	• • {Advertising carried by a person, e.g. carried on the shoulders}
21/04	• by land vehicles
21/041	• {magnetically fixed on the vehicles}
21/042	<ul> <li>the advertising matter being fixed on the roof of</li> </ul>
21/043	<ul> <li>the vehicles}</li> <li>{supported by tyres}</li> </ul>
21/045	<ul><li>(supported by the wheels)</li></ul>
21/045	<ul> <li>(supported by the wheels)</li> <li>(using the shaking brought about by the</li> </ul>
21/040	locomotion of the vehicle}
21/048	<ul> <li>Advertisement panels on sides, front or back of vehicles}</li> </ul>
	WARNING
	Group G09F 21/048 is impacted by
	reclassification into group <u>G09F 21/0485</u> .
	Groups G09F 21/048 and G09F 21/0485
	should be considered in order to perform a complete search.
21/0485	• • • {Advertising means on windshields}
	WARNING
	Group <u>G09F 21/0485</u> is incomplete pending reclassification of documents from group <u>G09F 21/048</u> .
	Groups <u>G09F 21/048</u> and <u>G09F 21/0485</u> should be considered in order to perform a complete search.
21/049	• • {giving information to passengers inside the vehicles}
21/06	• by aeroplanes, airships, balloons, or kites
21/08	• the advertising matter being arranged on the aircraft
21/10	illuminated
21/12	• • the advertising matter being towed by the aircraft
21/14	illuminated
21/16	Sky-writing
21/18	• by ships or other floating means
21/20	• • illuminated
21/22	Dispensing devices for pamphlets or similar
	advertising matter from vehicles (from aircraft <u>B64D 1/00</u> )
23/00	Advertising on or in specific articles, e.g. ashtrays,
	letter-boxes (on or in vehicles <u>G09F 21/00</u> )
	WARNING
	Group G09F 23/00 is impacted by reclassification
	into groups <u>G09F 23/007</u> , <u>G09F 23/0081</u> , <u>G09F 23/0093</u> , <u>G09F 23/0095</u> , <u>G09F 23/0097</u> and
	G09F 23/0098. All groups listed in this Warning should be
2022/022	considered in order to perform a complete search.
2023/0008	• {on parking meters}
2023/0016	• {on pens}
2023/0025	• {on containers}

2023/0033 2023/0041 2023/005 23/0058	<ul> <li>. {on refrigerated containers}</li> <li>. {on cigarette lighters}</li> <li>. {on seats}</li> <li>. {on electrical household appliances, e.g. on a</li> </ul>	27/00	Combined visual and audible advertising or displaying, e.g. for public address <u>WARNING</u> Group COOF 27/00 is imposted by realessification
23/0066 23/007	<ul> <li>dishwasher, a washing machine or a refrigerator}</li> <li>{on sports articles, e.g. golf clubs}</li> <li>{on buttons}</li> </ul>		<ul> <li>Group <u>G09F 27/00</u> is impacted by reclassification into group <u>G09F 27/009</u>.</li> <li>Groups <u>G09F 27/00</u> and <u>G09F 27/009</u> should be considered in order to perform a complete search.</li> </ul>
22/0001	WARNING         Group G09F 23/007 is incomplete pending reclassification of documents from group G09F 23/00.         Groups G09F 23/00 and G09F 23/007 should be considered in order to perform a complete search.	2027/001 2027/002 27/004 27/005 27/007	<ul> <li>{Comprising a presence or proximity detector}</li> <li>{Advertising message recorded in a memory device}</li> <li>{Displays including an emergency or alarm message}</li> <li>{Signs associated with a sensor}</li> <li>{Displays with power supply provided by solar cells or thetescale}</li> </ul>
23/0081	<ul> <li>{on sanitary articles, e.g. on cakes of soap}</li> <li><u>WARNING</u></li> <li>Group <u>G09F 23/0081</u> is incomplete pending reclassification of documents from group <u>G09F 23/00</u>.</li> <li>Groups <u>G09F 23/00</u> and <u>G09F 23/0081</u> should be considered in order to perform a complete</li> </ul>	27/008 27/009	<ul> <li>or photocells}</li> <li>{Sun shades, shades, hoods or louvres on electronic displays to minimise the effect of direct sun light on the display}</li> <li>{Retrofitted static panels to make them dynamic}</li> <li><u>WARNING</u></li> <li>Group <u>G09F 27/009</u> is incomplete pending</li> </ul>
23/0082 23/0083 23/0091 23/0093	<ul> <li>search.</li> <li>{on tooth brushes}</li> <li>{on petrol dispensers}</li> <li>{on soda or beer cans}</li> <li>{on phone-carried indicia}</li> </ul> WARNING Groups G09F 23/0093, G09F 23/0095, G09F 23/0097 and G09F 23/0098 are incomplete pending reclassification of documents from group G09F 23/00. All groups listed in this Warning should be		reclassification of documents from group <u>G09F 27/00</u> . Groups <u>G09F 27/00</u> and <u>G09F 27/009</u> should be considered in order to perform a complete search.
23/0095 23/0097 23/0098 23/02 23/04 23/06 23/065 23/08	<ul> <li>search.</li> <li>{dial-associated}</li> <li>{mouthpiece-associated}</li> <li>{upright phone standard-associated}</li> <li>{upright phone standard-associated}</li> <li>the advertising matter being displayed by the operation of the article</li> <li>illuminated</li> <li>the advertising matter being combined with articles for restaurants, shops or offices (on paper articles <u>G09F 23/10</u>)</li> <li>{Advertising in food vending machines}</li> </ul>		
23/08 23/10 23/105 23/12 23/14 23/16 <b>25/00</b> 2025/005	<ul> <li>with tableware</li> <li>on paper articles, e.g. booklets, newspapers</li> <li>{on paper for wrapping flowers}</li> <li>on toilet paper</li> <li>on toys, games, puzzles, or similar devices</li> <li>on clocks, e.g. controlled by the clock mechanism</li> </ul> Audible advertising (sound recording or reproducing per se G11B; public address systems H04R 27/00) <ul> <li>{Message recorded in a memory device}</li> </ul>		
23/0097 23/0098 23/02 23/04 23/06 23/065 23/08 23/10 23/105 23/12 23/14 23/16 <b>25/00</b>	<ul> <li>considered in order to perform a complete search.</li> <li>{dial-associated}</li> <li>{mouthpiece-associated}</li> <li>{upright phone standard-associated}</li> <li>the advertising matter being displayed by the operation of the article</li> <li>illuminated</li> <li>the advertising matter being combined with articles for restaurants, shops or offices (on paper articles G09F 23/10)</li> <li>{Advertising in food vending machines}</li> <li>with tableware</li> <li>on paper articles, e.g. booklets, newspapers</li> <li>{on paper for wrapping flowers}</li> <li>on toilet paper</li> <li>on clocks, e.g. controlled by the clock mechanism</li> </ul> Audible advertising (sound recording or reproducing per se G11B; public address systems H04R 27/00)		