CPC COOPERATIVE PATENT CLASSIFICATION

B PERFORMING OPERATIONS; TRANSPORTING

(NOTES omitted)

TRANSPORTING

B60 VEHICLES IN GENERAL

(NOTE omitted)

WINDOWS, WINDSCREENS, NON-FIXED ROOFS, DOORS, OR SIMILAR DEVICES FOR VEHICLES; REMOVABLE EXTERNAL PROTECTIVE COVERINGS SPECIALLY ADAPTED FOR VEHICLES (fastening, suspending, closing, or opening of such devices <u>E05</u>)

NOTES

- 1. Windows, windscreens, non-fixed roofs, doors, or similar devices which are of general applicability, irrespective of whether described or claimed only for vehicles, are also classified in subclass <u>E06B</u>.
- 2. Attention is drawn to the Note following the title of class <u>B60</u>.

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	Windows; Windscreens; Accessories therefor (B60J 10/00 takes precedence; air curtains instead of	1/18	 arranged at the vehicle rear {(optical viewing arrangements integrated in rear windows, e.g.
	windows B60J 9/04 {; sealing strips for windshields		Fresnel lenses B60R 1/001)}
	B60J 10/70; sealing sash guides for sliding window	1/1807	• • {movable for vehicles with convertible top}
	panes <u>B60J 10/74</u> ; glass partitions inside vehicles	1/1815	• • {non-adjustably mounted in and moving with
	to protect occupants against personal attack	1,1010	the soft-top cover}
	<u>B60R 21/12</u> })	1/1823	• • {adjustable relative to hard- or soft-top, e.g.
1/001	• {Double glazing for vehicles}		pivotable}
1/002	• {with means for clear vision, e.g. anti-frost or defog	1/183	{slidable}
	panes, rain shields (window heating in H05B 3/84,	1/1838	• • {movable for non-convertible vehicles, including
	<u>H05B 3/86</u>)}		vehicles with versatile load area}
1/003	• {Rear seat windscreens}	1/1846	• • { where the window can slide}
1/004	• {Mounting of windows}	1/1853	• • • {horizontally in direction transverse to
1/005	• • {using positioning means during mounting}	4 (4 0 4 4	vehicle longitudinal axis}
1/006	• {characterised by fixation means such as clips, adhesive, etc. (incorporated in seal <u>B60J 10/70</u>)}	1/1861	• • • {vertically, e.g. into lower part of rear door before opening rear door}
1/007	• {received in frames to be attached to vehicle}	1/1869	• • • {to an end position parallel to roof}
1/007	• {of special shape, e.g. beveled edges, holes for	1/1809	• • • {to an end position parametro root} • • • {where the window is pivotable relative to a
1/000	attachment, bent windows, peculiar curvatures such	1/10/0	stationary axis}
	as when being integrally formed with roof, door,	1/1884	• • • • {about a horizontal axis}
	etc.}	1/1892	• • • {where the window is translated by a linkage
1/02	 arranged at the vehicle front {, e.g. structure of the 		system}
	glazing, mounting of the glazing (on windscreen	1/20	• Accessories, e.g. wind deflectors, blinds (antiglare
	mounted antenna wire H01Q 1/1271)}		provisions B60J 3/00; wind deflectors associated
1/025	• • {Temporary windscreens}		with roof openings <u>B60J 7/22</u> ; removable external
1/04	• adjustable		protective coverings for windows or windscreens
1/06	comprising more than one pane		B60J 11/08 {; aerodynamical spoiler for vehicles
1/08	arranged at vehicle sides		<u>B62D 35/00;</u> } heating arrangements specially adapted for transparent or reflecting areas
1/085	• • {removably mounted}		H05B 3/84)
1/10	• • fixedly mounted {(<u>B60J 1/085</u> takes precedence)}	1/2002	• • {Wind deflectors specially adapted for preventing
1/12	• adjustable	1/2002	soiling, e.g. for side windows (integral with
1/14	with pivotal or rotary movement		sealing arrangements B60J 10/72)}
1/16	slidable	1/2005	• • · {for windscreens}
1/17	vertically	1/2008	{for rear windows}

luguage covering B60B, 50-02; for openings in buildings E00B 3040) 1/2016 (Control means for actuating the roller blind, e.g. using electronic control) 1/2019 [powered, e.g. by electric, hydraulic or pneumatic actuators] 1/2021 [with screw rols or extensible rods acting on the draw bar for pushing or push-pulling or push-pulling, e.g. a Bowden cable (with a buckle-proof guided flexible actuating element acting on the draw bar for pushing e.g. a Bowden cable) 1/2027 [with flexible actuating elements of for bushing or push-pulling, e.g. a Bowden cable) 1/2033 [Mechanism for actuation by hand, e.g. aranks or curtain cords] 1/2036 [characterised by structural elements] 1/2036 [characterised by the spring motor] 1/2036 [characterised by the spring motor] 1/2036 [characterised by the spring motor] 1/2037 [Billind sheets, e.g. shape of sheets, reinforcements in sheets, materials therefor] 1/2041 [Billind sheets, e.g. shape of sheets, areinforcements in sheets, materials therefor] 1/2042 [Tad position holding means, e.g. suction cups, hooks on a vehicle, indentations on guides] 1/2043 [Minding tubes, e.g. elescoptic tubes or conically shaped tubes] 1/2055 [Fivoting arms] 1/2058 [Springs for compensating the number of windings of the blind on the tube in case winding the and draw bar are driven together] 1/2066 [Arrangement of blinds in vehicles] 1/2067 [Fivoting arms] 1/2068 [Arrangement of blinds in vehicles] 1/2069 [of multiple blinds, e.g., more than one blind per window or practation system for keeping the blind attained or window or practation system for keeping the blind or window or practation system for keeping the blind are windows or window crow contents for overtical or the window or practation system for keeping the blind practation of the winding wash of the windows of the windows of the windows of the windows or window crow reinforced windows of the window or practation syst	1/2011	• • {Blinds; curtains or screens reducing heat or light intensity (means against intense light blinding the driver or passengers B60J 3/00)}	1/2094	• • {Protective means for window, e.g. additional panel or foil, against vandalism, dirt, wear, shattered glass, etc.}
Control means for actuating the roller blind, e.g. using peteronic countrol.	1/2013		1/2097	• • {means to prevent rattling of vehicle windows (anti-rattling means for vehicle doors <u>E05F 7/02</u>)}
1/2022 (with serve rods or extensible rods acting on the draw bar for publing or pushpulling (pivoting arms B601 1/2055) 1/2025 (with a buckle-proof guided flexible actuating element sconnected to the draw bar for publing only e.g., cords, wires or cables) 1/2027 (with a buckle-proof guided flexible actuating element acting element acting element acting element acting on the draw bar for publing only e.g., cords, wires or cables) 1/2031 (with a buckle-proof guided flexible actuating element acting on the draw bar for publing or push-pulling, e.g. a Bowden cable) 1/2033 (Mechanism for actuation by hand, e.g., cards or curtain cords) 1/2036 (characterised by structural elements) 1/2036 (characterised by structural elements) 1/2036 (Ehiracterised by structural elements) 1/2041 (Blind sheets, e.g. shape of sheets, reinforcements in sheets, materials therefor) 1/2044 (Draw bars, including elements uttached to it, e.g., stiding shoes, gripping elements or pull cords) 1/2047 (End position holding means, e.g. suction cups, hooks on a vehicle, indentations on guides) 1/2052 (Guides) (Guides) 1/2052 (Winding tubes, e.g. telescopic tubes or conically shaped tubes) 1/2052 (Guides) (Guides) 1/2052 (Guides) (Guides) (Guides) 1/2053 (Springs for compensating the number of windings of the blind on the tuber or window frame) 1/2066 (Arrangement of blinds in welficles) (Tensioning systems for keeping the blind turt when in use, other than spring motors) 1/2066 (Arrangement of blinds in welficles) (For ear windows) (For	1/2016	{Control means for actuating the roller blind,	3/00	or windscreens (optical viewing arrangements
net draw bar for pushing or push- pulling (pivoting arms B6011/2055) 1/2025 (with flexible actuating elements connected to the draw bar for pushing or push- great cable) 1/2027 (with a buckle-proof guided flexible actuating element acting on the draw bar for pushing or push-pulling, e.g. a Bowden cable) 1/203 (Mechanism for actuation by hand, e.g. cranks or curtain cords) 1/2036 (characterised by the spring motor) 1/2036 (characterised by the spring motor) 1/2038 (Storage boxes) 1/2041 (Draw bars, including elements) 1/2044 (Draw bars, including elements or pull cords) 1/2047 (End position holding means, e.g. suction cups, hooks on a vehicle, indentations on guides) 1/2055 (Fivoting arms) 1/2058 (Springs for compensating the number of windings of the blind on the tube in case winding tubes and draw bar are driven together) 1/2063 (Ananagement of blinds in vehicles) 1/2054 (Tensioning systems for keeping the bill 1/2056 (Fivoting arms) 1/2057 (Fivoting arms) 1/2058 (Springs for compensating the number of windows frame) 1/2061 (Tensioning systems for keeping the bill atual when in use, other than spring motors) 1/2063 (Mounting arrangements for roller billind or its storage box, e.g. integration into beltline or window frame) 1/2063 (Mounting arrangements for roller billind or its storage box, e.g. integration into beltline or window frame) 1/2064 (Arrangement of blinds in vehicles) 1/2065 (Springs for compensating the number of windings of the blind on the tube in case winding tube and draw bar are driven together) 1/2064 (Arrangement of blinds in vehicles) 1/2065 (Springs for compensating the number of windows frame) 1/2066 (Arrangement of blinds in vehicles) 1/2067 (Springs for compensating the number or window frame) 1/2068 (Springs for deep in the storage orientation of the winding axis) 1/2079 (For windshields) 1/208 (For side windows) 1/208 (For side windows) 1/208 (For side windows) 1/208 (Specially adapted for openable windows) 2/208 (Specially adapted for openable windows)	1/2019	• • • { powered, e.g. by electric, hydraulic or pneumatic actuators }		(sun visors having appliances for storing or holding
1/2027 (with lickible actuating elements connected to the draw bar for pulling only, e.g. cords, wires or cables) 1/2027 (with a buckle-proof guided flexible actuating element acting on the draw bar for pushing or push-pulling, e.g. a Bowden cable) 1/203 (Mechanism for actuation by hand, e.g. cranks or curtain cords) (Characterised by the spring motor) 1/203 (Characterised by the spring motor) (Characterised by tructural elements) (Characterised by the mounting means (Ch	1/2022	on the draw bar for pushing or push-		• {External sun shield, e.g. awning or visor}
1/2027 (with a buckle-proof guided flexible actuating element acting on the draw bar for pushing or push-pulling, e.g. a Bowden cable 3/021 (Sun visors)	1/2025	• • • • { with flexible actuating elements		• {Sunglare reduction by coatings, interposed foils in laminar windows, or permanent screens (layered
takes precedence) 1/203	1/2027	• • • • { with a buckle-proof guided flexible	3/02	windows <u>C03C 17/00</u>)}
Mechanism for actuation by hand, e.g. cranks or curtain cords 300208 (combined with auxiliary visor)		for pushing or push-pulling, e.g. a Bowden		take precedence)} {Sun visors}
cranks or curtain cords} 1/2033 . {characterised by the spring motor} 1/2036 . {characterised by structural elements} 1/2038 . {Storage boxes} 1/2041 . {Blind sheets, e.g. shape of sheets, reinforcements in sheets, materials therefor} 1/2042 . {Draw bars, including elements attached to it. e.g. sliding shoes, gripping elements or pull cords} 1/2044 . {Draw bars, including means, e.g. suction cups, hooks on a vehicle, indentations on guides} 1/2047 . {End position holding means, e.g. suction cups, hooks on a vehicle, indentations on guides} 1/205 . {Winding tubes, e.g. telescopic tubes or conically shaped tubes} 1/2052 . {Guides} 1/2055 . {Proting arms} 1/2058 . {Springs for compensating the number of windings of the blind on the tube in case winding tube and draw bar are driven together} 1/2061 . {Tensioning systems for keeping the blind taut when in use, other than spring motors} 1/2063 . {Mounting arrangements for roller blind or its storage box, e.g. integration into beltline or window frame} 1/2066 . {Arrangement of blinds in vehicles} 1/2069 . {of multiple blinds, e.g. more than one blind per window or per actuation system} 1/2075 . {specially adapted for fixed windows} - {of or rear mirror} 1/2083 . {for side windows} - {of or rear mirror} 1/2084 . {proting a ball joint or at least two axes of rotation} 1/2085 . {Springs for compensating the number on the support arm bear imembers regulating the rotational friction on the support arm B60J 3/0265 . {structure of the support arm} B60J 3/0255 . {structure of the support arm} bfouly approximate bear devices to the support arm} bfouly approximate broad and are driven together a	1/203		3/0208	 {combined with auxiliary visor}
1/2036 Characterised by structural elements 3/0217 Brackets for mounting the sun visor sur arm to the vehicle 1/2041 (Blind sheets, e.g. shape of sheets, reinforcements in sheets, materials therefor) 3/0226 (Septimounting, i.e. no tools or screws required) (Draw bars, including elements attached to it, e.g. sliding shoes, gripping elements or pull cords) (Draw bars, including detail ghe save por tarm (bars) (Draw bars, including detail ghe rotational friction or window frams) (Draw bars, including detail ghe volutional support arm (bars) (Draw bars, including detail ghe rotational friction part of windows) (Draw bars, including details of sun visor) (Draw bars, including deta		cranks or curtain cords}	3/0213	
Storage boxes Storage boxes Storage boxes Storage boxes Storage boxes Storage box expendence Storage box ex			3/0217	• • • {Brackets for mounting the sun visor support
1/2041 (Blind sheets, eg. shape of sheets, reinforcements in sheets, materials therefor) (Draw bars, including elements attached to it, e.g. sliding shoes, gripping elements or pull cords) (Additional support bracket releasably holding the sun visor) (Additional support tracket releasably holding the sun visor) (Ausing a suction cup support arm (bearing members regulating the rotational friction on the support arm) (Ausing a suction cup support arm) (Ausing a suction cu		•		
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1/2044 (Draw bars, including elements attached to it, e.g. sliding shoes, gripping elements or pull cords) (Additional support bracket releasably holding the sun visor)	1/2041	reinforcements in sheets, materials		required}
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1/2047 End position holding means, e.g. suction cups, hooks on a vehicle, indentations on guides 1/205	1/2044	it, e.g. sliding shoes, gripping elements or	3/023	• • • {Additional support bracket releasably
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conically shaped tubes} 1/2052	1/2047	cups, hooks on a vehicle, indentations on		• • • • • {and pivoting on a support arm (bearing members regulating the rotational friction
1/2052 Guides 3/0247 Suiting out from ceiling 1/2055 Guides 3/0247 Structure of the support arm 1/2058 Springs for compensating the number of windings of the blind on the tube in case winding tube and draw bar are driven together 3/0266 Structure of the support arm 1/2061 Structure of the blind or teath than spring motors 1/2063 Mounting arrangements for roller blind or its storage box, e.g. integration into beltline or window frame 3/0273 Structure of the support arm 1/2066 Structure of the support arm 3/0265 Structure of the support arm 1/2069 Structure of the support arm 3/0265 Structure of the support arm 1/2060 Structure of the support arm 3/0265 Structure of the support arm 1/2061 Structure of the support arm 3/0265 Structure of the support arm 1/2062 Structure of the support arm 3/0269 Structure of the support arm 1/2072 Structure of the support arm 3/0273 Structure of the body (B60J 3/0208, B60J 3/0213 take precedence) 1/2072 Structure of the support arm 3/0286 Structure of the body (B60J 3/0208, B60J 3/0213 take precedence) 1/2075 Specially adapted for fixed windows 3/0286 Sunglare reduction by temporary translucen screens or foils removably attached to window ark 3/0297 Structure or foils removably attached to window 3/0297 Structure of the support arm 3/0286 Sunglare reduction by temporary translucen screens or foils removably attached to window 3/0297 Structure of the support arm 3/0286 Sunglare reduction by temporary translucen screens or foils removably attached to window 3/0297 Structure of the support arm 3/0298 Structure of	1/205	• • • • {Winding tubes, e.g. telescopic tubes or		
1/2052		conically shaped tubes}	3/0243	• • • • {sliding out from ceiling}
1/2055	1/2052	• • • • {Guides}	3/0247	• • • {using a suction cup}
1/2058 Springs for compensating the number of windings of the blind on the tube in case winding tube and draw bar are driven together 1/2061 Tensioning systems for keeping the blind taut when in use, other than spring motors 1/2063 Mounting arrangements for roller blind or its storage box, e.g. integration into beltline or window frame 1/2066 Arrangement of blinds in vehicles 1/2069 Of multiple blinds, e.g. more than one blind per window or per actuation system 1/2072 Blinds with inclined or vertical orientation of the winding axis 1/2075 Specially adapted for fixed windows 1/2076 Of side windows 1/2077 Specially adapted for openable windows 1/2088 Of specially adapted for openable windows 1/2080 Of specially adapted for openable windows 1/2081 Of speciall			3/0252	• • • {Structure of the support arm}
of windings of the blind on the tube in case winding tube and draw bar are driven together} 1/2061		The state of the s	3/0256	{telescopic}
together} 1/2061 {Tensioning systems for keeping the blind taut when in use, other than spring motors} 1/2063 {Mounting arrangements for roller blind or its storage box, e.g. integration into beltline or window frame} 1/2066 {Arrangement of blinds in vehicles} 1/2069 {of multiple blinds, e.g. more than one blind per window or per actuation system} 1/2072 {Blinds with inclined or vertical orientation of the winding axis} 1/2075 {specially adapted for fixed windows} 1/2076 {for vindshields} 1/2081 {for side windows} 1/2082 {specially adapted for openable windows, e.g. side window} 1/2082 {specially adapted or tailgate structures for ogenable window aspected blind per window aspected blind per window specially adapted or tailgate structures for ogenable windows} 1/2083 {for side window} 1/2084 {specially adapted for openable windows, e.g. side window} 1/2085 {syecially adapted for openable windows, e.g. side window} 1/2086 {specially adapted for openable windows, e.g. side window} 1/2087 {specially adapted for openable windows, e.g. side window} 1/2088 {specially adapted for openable windows, e.g. side window} 1/2089 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows} 1/2080 {specially adapted for openable windows} 1/2080 {specia	1/2000	of windings of the blind on the tube in		• • • • {articulated, e.g. comprising pivot joints or
1/2061 {Tensioning systems for keeping the blind taut when in use, other than spring motors} 1/2063 {Mounting arrangements for roller blind or its storage box, e.g. integration into beltline or window frame} 1/2066 {Arrangement of blinds in vehicles} 1/2069 {of multiple blinds, e.g. more than one blind per window or per actuation system} 1/2072 {Blinds with inclined or vertical orientation of the winding axis} 1/2075 {specially adapted for fixed windows} 1/2076 {for rear windows} 1/2081 {for side windows, e.g. quarter windows} 1/2082 {specially adapted for openable windows, e.g. side window} 1/2083 {specially adapted for openable windows, e.g. side window} 1/2084 {specially adapted for openable windows, e.g. side window} 1/2085 {specially adapted for openable windows, e.g. side window} 1/2086 {specially adapted for openable windows, e.g. side window} 1/2086 {specially adapted for openable windows, e.g. side window} 1/2086 {specially adapted for openable windows, e.g. side window} 1/2087 {specially adapted for openable windows, e.g. side window} 1/2088 {specially adapted for openable windows, e.g. side window} 1/2089 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side window} 1/2080 {specially adapted for openable windows, e.g. side board or tailgate structures for openable windows, e.g. side board or tailgate structures for openable windows, e.g. side board or tailgate structures for openable windows, e.g. side board or tailgate structures for openable windows, e.g. side board or tailgate structures for openable windows, e.g. side board or tailgate structures for openable windows, e.g. side board or tailgate str		<u> </u>	3/0265	
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load compartments R62D 32/0221)		e.g. side window}	5/00	B60J 1/00 {; side board or tailgate structures for open
1/7191 / Holdanie siinscreens (Bhill 1/7188 takes				load compartments <u>B62D 33/023</u> })
precedence)} 5/02 arranged at the vehicle front $\{(\text{lids or bonnets } B62D 25/10)\}$	1,2071		5/02	

5/04	 arranged at the vehicle sides {(panel mounted arm- rests <u>B60N 2/78</u>; wall liners <u>B60R 13/02</u>; door edge 	5/0445 {formed of several elements arranged in series}
	guards <u>B60R 13/043</u> ; padded linings associated with the side doors <u>B60R 21/0428</u>)}	5/0447 {formed of several elements arranged in parallel}
5/0401	• • {Upper door structure}	5/0448 {with branched structures}
5/0402	• • • {window frame details, including sash guides and glass runs}	5/045 {Panel type elements (<u>B60J 5/0455</u> takes precedence)}
5/0404	• • {Outside rear view mirror support}	
5/0404	• • • {Inboard or outboard side of window frame	5/0451 {Block or short strip-type elements (beams $\underline{B60J}$ 5/0443, position thereof $\underline{B60J}$ 5/0423)}
	formed integrally with the lower door	5/0452 • • • {including foams or expanded materials}
	structure}	5/0454 {being expanded onto door panel and
5/0406	• • { window frame formed separately as module }	forming a laminar structure with door panel,
5/0408	• • • {fastening window frame or parts of window	e.g. a rib}
	frame to lower door structure}	5/0455 {integrated in door structure or other door
5/0409	{mechanism preventing outward displacement	elements, e.g. beam-like shapes stamped in
	of window frame at high speeds (ventilation	inner door panel}
	valves <u>B60H</u>)}	5/0456 {Behaviour during impact}
5/0411	• • {Beltline}	5/0458 {Passive coupling of the reinforcement
5/0412	• • {Lower door structure}	elements to the door or to the vehicle body}
5/0413	• • • {Inner panel, e.g. characterised by carrying	5/0459 {Active coupling of the reinforcement
	components}	elements to the door or to the vehicle body,
5/0415	• • • {Outer panel}	e.g. through releasing of pressurized gas}
5/0416	• • • {Assembly panels to be installed in doors as a	5/0461 {characterised by a pre-defined mode of
	module with components, e.g. lock or window	deformation or displacement in order to
	lifter, attached thereto}	absorb impact}
5/0418	• • • {Water or sound barrier, e.g. watershields or	5/0462 {the impact being a frontal impact}
3/0410	seals between dry/wet compartment, sound or	5/0463 • Conceptual assembling of door, i.e. how door
	vibration dampers}	frame parts should be fitted together to form
<i>E</i> /0.410		door}
5/0419	• • • {Windows in lower door structures}	,
5/042	• • {Reinforcement elements}	5/0465 {using tailored blanks}
5/0422	• • Elongated type elements, e.g. beams, cables,	5/0466 {using cast parts}
	belts or wires}	5/0468 • • {Fixation or mounting means specific for door
5/0423	{characterised by position in the lower door	components (fasteners in general F16B 21/00)}
5/0425	structure} {the elements being arranged essentially	5/0469 • • • {for door panels, e.g. hemming (hemming equipment <u>B21D 39/00</u>)}
370123	horizontal in the centre of the lower door	5/047 • • {characterised by the opening or closing
	structure (<u>B60J 5/0426</u> - <u>B60J 5/0448</u> take	movement}
	precedence)}	5/0472 {the door having a hinge axis in horizontal
5/0426	• • • • { the elements being arranged at the beltline }	direction transverse to vehicle longitudinal axis}
5/0427	• • • • {the elements being arranged along the	5/0473 { the door having a hinge axis in the direction of
3/0427	lower edge of door}	the vehicle longitudinal axis}
<i>5</i> /0.420	· · · · · · · · · · · · · · · · · · ·	
5/0429	{the elements being arranged diagonally}	2005/0475 {due to absence of the B-pillar}
5/043	• • • • {the elements being arranged vertically}	5/0476 {convertible doors, e.g. window frame is stored
5/0431	{the elements being arranged at the hinge	in lower door structure}
	area}	5/0477 { with two doors opening in opposite direction}
5/0433	• • • • { the elements being arranged at the lock	5/0479 { without B-pillar or releasable B-pillar, i.e.
	area}	the pillar is moving with door}
5/0434	• • • • { the elements being arranged at the handle	5/048 {characterised by the material}
	area}	5/0481 {plastic}
5/0436	{ the elements being arranged at the mirror	5/0483 • • • { lightweight metal, e.g. aluminum,
2,0.20	area}	magnesium}
5/0437	• • • {characterised by the attachment means to	— · · · · · · · · · · · · · · · · · · ·
3/0437	the door, e.g. releasable attachment means}	5/0484 {hybrid, i.e. plastic moulded onto metal parts}
5/0420		5/0486 {Special type}
5/0438	• • • {characterised by the type of elongated elements}	5/0487 • • • {simplified doors related to cabins of, e.g. golf carts, tractors, jeeps, cranes, forklifts, etc.}
5/044	• • • • { the elements being flexible, e.g. belts, cables or wires }	5/0488 {rectangular of shape, e.g. as found in old
5/0441	• • • • { the elements having a grid-like structure,	fashioned cars and coaches} 5/049 {caravan door}
	i.e. interconnected or interwoven	5/0491 • • {caravan door} 5/0491 • • {lid, e.g. for luggage compartment accessible a
	elements}	vehicle side (B60J 5/0498 takes precedence)}
5/0443	{Beams}	
5/0444	{characterised by a special cross	5/0493 • • {Appurtenances}
J/U 444	section}	5/0494 {Rain covers deployed upon opening door}
	section j	

5/0495	• • • {Finger guards (for doors in general	7/0084	• {Water draining for non-fixed roofs or roof panels
	E06B 7/36, with sensors E05F 15/42)}		(for fixed roofs not integral with roof structure
5/0497	• • (for load transporting vehicles or public transport,		B60R 13/06, for fixed roofs integral with roof
5/0498	e.g. lorries, trucks, buses} { with rigid panels pivoting about a horizontal	7/0092	structure <u>B62D 25/07</u>)} • • {by inflating the roof (inflatable soft tops
3/0496	axis}	170072	B60J 7/1256)}
5/06	slidable; foldable	7/02	• of sliding type {, e.g. comprising guide shoes}
5/062	• • • {for utility vehicles or public transport	7/022	• • {Sliding roof trays or assemblies}
	(B60J 5/08 takes precedence)}	7/024	• • {characterised by the height regulating
5/065	• • • { with non-rigid elements, e.g. side curtains		mechanism of the sliding panel
E 10.65	$(\underline{B60J7/062}, \underline{B60J7/068} \text{ take precedence})$	7/026	(<u>B60J 7/043</u> - <u>B60J 7/053</u> take precedence)}
5/067	• • • • {vertically movable}	7/026	 { with rigid non plate-like elements, e.g. for convertible vehicles}
5/08 5/10	 of roller-blind type {made of rigid elements} arranged at the vehicle rear (<u>B60J 5/04</u> takes 	7/028	• • • {the sliding movement being combined with a
3/10	precedence {; bonnets or lids <u>B62D 25/10</u> ; tail gates		pivoting movement}
	for pick-up trucks <u>B62D 33/0273</u> ; counterbalancing	7/04	- • with rigid plate-like element or elements $\{, e.g.$
	<u>E05F</u> ; springs, e.g. pneumatic <u>F16F</u> })		open roofs with harmonica-type folding rigid
5/101	• • {for non-load transporting vehicles, i.e. family	7/041	panels (<u>B60J 7/061</u> takes precedence)} • • {for utility vehicles, e.g. with slidable and
5/102	cars including vans}. (comprising door or part of door being	7/041	foldable rigid panels}
3/102	pivotable downwards about horizontal axis to	7/042	• • • • { with a vertical lifting or folding movement
	open position}		(non-sliding roof panels movable for lifting
5/103	{where lower door part moves independently		<u>B60J 7/1614</u>)}
	from other door structures, e.g. by being	7/043	• • • Sunroofs (<u>B60J 7/047</u> - <u>B60J 7/053</u> take
5/104	hinged on the vehicle body}	7/0435	precedence){e.g. sliding above the roof} {pivoting upwardly to vent mode and
5/104	• • • {where lower door part optionally moves independently, or follows as component the	7/0433	moving at the outside of the roof to fully
	movement of the entire door structure, e.g.		open mode}
	by being hinged in a door frame or releasably	7/047	• • • movable to overlapping or nested relationship
-40-	connected to upper door part}	- 10 -	{(B60J 7/041 takes precedence)}
5/105	• • (comprising door or part of door being	7/05	pivoting upwardly to vent mode and moving
5/106	pivotable about vertical axis} {comprising door or part of door being	7/053	downward before sliding to fully open mode sliding with final closing motion having
3/100	moveable by a linkage system to open/close	17033	vertical component to attain closed and sealed
	position}		condition {, e.g. sliding under the roof}
5/107	• • {constructional details, e.g. about door frame,	7/057	• • Driving or actuating arrangements
= /4.00	panels, materials used, reinforcements}		(B60J7/047 - B60J7/053) take
5/108	• (for load transporting vehicles or public transport,		<pre>precedence){e.g. manually operated levers or knobs}</pre>
5/12	e.g. lorries, trucks, buses}slidable; foldable	7/0573	• • • {power driven arrangements, e.g. electrical}
5/125	• • • for utility vehicles or public transport	7/0576	{fluid}
	$(\underline{B60J} 5/14 \text{ takes precedence})$	7/06	with non-rigid element or elements
5/14	• • of roller-blind type {made of rigid elements}	7/061	• • { sliding and folding }
7/00	Non-fixed roofs; Roofs with movable panels {,	7/062	• • • { for utility vehicles (<u>B60J 7/065</u> takes
7700	e.g. rotary sunroofs}(B60J 10/00 takes precedence;	7/0/2	precedence)}
	window aspects B60J 1/00; fixed roofs B62D 25/06;	7/063	• • • {for public transport (<u>B60J 7/066</u> takes precedence)}
	mechanisms for operating wings <u>E05F 11/00</u> ,	7/064	• • • {using folding arms sliding in longitudinal
7/0007	E05F 15/00)	,,,,,,	tracks for supporting the soft roof}
7/0007	 {moveable head-liners, screens, curtains or blinds for ceilings} 	7/065	• • • • {for utility vehicles}
7/0015	• • {roller blind}	7/066	• • • • {for public transport}
7/0023	• • {flexible and foldable}	7/067	• • · {sliding and winding up}
7/003	• • {one or more sliding rigid plate or lammellae}	7/068	• • • { for utility vehicles, e.g. of tarpaulin or
7/0038	• • { stored in stacked fashion }	7/08	roller-blind type } . of non-sliding type, i.e. movable or removable roofs
7/0046	• • {side blind between roof and panel in vent mode}	7700	or panels, e.g. let-down tops or roofs capable of
7/0053	• {Collapsible lateral roof side beams}		being easily detached or of assuming a collapsed or
7/0061	 • {where the beam moves inwardly during folding of roof, e.g. by swiveling, sliding or translation, to 		inoperative position
	disconnect the beam from windshield header}	7/085	• • {winding up, e.g. for utility vehicles}
7/0069	• • {where the beam itself is folded and moves	7/10	 readily detachable, e.g. tarpaulins with frames, or fastenings for tarpaulins (covering of loads on
	inwardly, e.g. concertina type}		vehicles by tarpaulins B60P 7/04)
7/0076	• {separately collapsible C-pillars, e.g. by folding	7/102	• • • {Readily detachable tarpaulins, e.g. for utility
	inwardly or sliding (<u>B60J 7/126</u> takes precedence)}		vehicles; Frames therefor}

7/104	• • • {Fastening means for tarpaulins}	7/1621 {hinged on one side}
7/106	• • • {readily detachable hard-tops (storage	7/1628 {for covering the passenger compartment}
	compartment for collapsible flexible tops	7/1635 {of non-convertible vehicles}
	<u>B60J 7/20</u>)}	7/1642 {Roof panels, e.g. sunroofs or hatches,
7/108	• • • {Foldable rear hoods therefor}	movable relative to the main roof
7/11	Removable panels, e.g. sunroofs	structure, e.g. by lifting or pivoting}
7/12	• • foldable; Tensioning mechanisms therefor, e.g. struts (<u>B60J 7/10</u> , { <u>B60J 7/20</u> } take precedence)	7/165 {at least a major part of the roof being lifted on all corners}
7/1204	. • {Control devices, e.g. for compensating tolerances, for defining movement or end	7/1657 {at least a major part of the roof pivoting about a stationary axis}
	position of top, for tensioning the top or for switching to an emergency mode}	7/1664 {of convertible vehicles (foldable rear hoods for readily detachable hard-tops
7/1226	• • • {Soft tops for convertible vehicles}	B60J 7/108)}
7/123	{characterised by means for fastening the	7/1671 {the roof pivoting about a stationary axis}
	soft top cloth to the arches or vehicle body	7/1678 {the axis being horizontal}
	work}	7/1685 {the axis being vertical}
7/1234	• • • {characterised by arches, e.g. shape or material}	7/1692 {the roof being movable by a linkage system}
7/1239	• • • • • {Front bow}	7/185 • Locking arrangements (locks in general <u>E05B</u>)
7/1243	{Intermediate bows}	7/1851 • • {for locking the foldable soft- or hard-top to the
7/1247	{Tensioning bow at rear of soft top}	windshield header}
7/1252	• • • • (characterised by lateral arches (foldable side roof beams <u>B60J 7/0053</u> ; linkage	7/1853 {locking mechanism arranged in windshield header}
	arms <u>B60J 7/1265</u>)}	7/1855 {for locking or immobilising roof elements when
7/1256	• • • {Inflatable soft tops}	stored}
7/126	• • • { for landaulet-type vehicles, i.e. using a	7/1856 {for interlocking the roof linkage system when
	collapsible upper structure of the vehicle	deployed}
	body}	7/1858 • • {for locking soft tops to a surrounding rigid
7/1265	• • • {characterised by kinematic movements, e.g.	roof structure, e.g. to a closed vehicle body
	using parallelogram linkages (<u>B60J 7/126</u>	$(\underline{B60J7/1291} \text{ takes precedence})\}$
7/12/0	takes precedence)}	7/19 • • • for rigid panels $\{(\underline{B60J7/1851} - \underline{B60J7/1856} \text{ take}\}$
7/1269	• • • • { with remote power control }	precedence)}
7/1273	{using hydraulic means}	7/192 {for locking the sunroof panel to the roof}
7/1278	• • • • { the complete top rotating around a single main axis on the vehicle body	7/194 • • • {for locking detachable hard-tops or removable roof panels to the vehicle body}
7/1282	(<u>B60J 7/1282</u> takes precedence)} {foldable against a main arch before	7/196 {for locking or interconnecting rigid roof
//1202	{foldable against a main arch before attaining fully open mode}	panels to each other} 7/198 {for locking tonneau covers such as covers for
7/1286	{including folding of the quarter	roof storage compartments or for pick-up truck
7,1200	windows}	beds}
7/1291	• • • {Soft tops for closed vehicle bodies}	7/20 • Vehicle storage compartments for roof parts {or for
7/1295	{Temporary soft tops for seats outside	collapsible flexible tops}
	passenger compartments, e.g. rumble seats,	7/201 • • {being outside of vehicle, e.g. onto boot lid, or
	chauffeur seats}	into a storage compartment to be closed by one of
7/14	• • • with a plurality of {rigid} plate-like elements	the roof panels itself}
	{or rigid non plate-like elements, e.g. with non-	7/202 • • {being characterised by moveable cover parts for
7/1.41	slidable, but pivotable or foldable movement}	closing the gap between boot lid and rearmost
7/141	• • • (for covering load areas, e.g. for pick-up	seats}
7/143	trucks}	7/203 {the cover part comprising cover side flaps}
	 {for covering the passenger compartment} {at least two elements being folded in	7/205 • • {where the boot lid opens in rearward direction to receive the roof and in forward direction to
7/145	clamp-shell fashion}	receive luggage}
7/146	• • • • • { all elements being folded in same	7/206 • {being arranged at the vehicle front}
// 140	orientation and stacked fashion}	7/207 • • {being adjustable in volume, i.e. collapsible in
7/148	{ at least one element being stored in	order to increase luggage space in boot when roof
	vertical fashion}	is not stored}
7/16	non-foldable {and rigid, e.g. a one-piece hard-	7/208 {with improved trunk access by moving the
	top or a single rigid roof panel}(B60J 7/10 takes	folded roof package when opening the trunk lid
	precedence)	for loading or unloading luggage}
7/1607	• • • {for covering load areas, e.g. rigid panels for	7/22 • Wind deflectors for open roofs
	pick-up truck beds}	7/223 • • {specially adapted for convertible cars}
7/1614	{with a vertical lifting movement	7/226 • • {immovably attached to vehicle roof section}
	maintaining the inclination of the roof or	
	panel}	

9/00	Devices not provided for in one of main groups B60J 1/00 - B60J 7/00 (B60J 10/00 takes precedence)	10/72	• with integral wind-deflecting means, e.g. for preventing soiling
9/02	• Entrance or exit closures other than windows,	10/74	for sliding window panes, e.g. sash guides
	doors, or in roofs, e.g. emergency escape closures in	10/75	for sealing the lower part of the panes
	vehicle bottom {(emergency exits for rail vehicles	10/76	for window sashes; for glass run channels
9/04	<u>B61D 19/023</u>)} • Air curtains (in general <u>F24F</u>)	10/763	• • • for preventing outward displacement of windows when at high speed
10/00	Sealing arrangements	10/767	• • • for reducing air resistance due to the panes
10/15	. characterised by the material		not being flush with the sash guide or glass
10/16	consisting of two or more plastic materials	10/77	run channel for sashless windows, i.e. for frameless
10/17	having different physical or chemical properties (B60J 10/17 takes precedence)	10///	windows forming a seal directly with the vehicle body
10/17	provided with a low-friction material on the surface	10/773	for preventing outward displacement of windows when at high speed
10/18	• provided with reinforcements or inserts	10/777	the sealing arrangement being between the
10/20	characterised by the shape		edges of adjacent panes
10/21	having corner parts or bends	10/7775	• • • • {mounted on the pillar}
10/22	 having varying cross-section in the longitudinal direction 	10/78	 adjacent to corner pieces, mirror supports or quarter windows
10/23	assembled from two or more parts (<u>B60J 10/21</u>	10/79	for flush-glass windows, i.e. for windows flush
10/222	takes precedence)		with the vehicle body or the window frame
10/233	 • {Modular sealing arrangements, i.e. arrangements built up from a large number of joined modules} 	10/80	 specially adapted for opening panels, e.g. doors (for non-fixed roofs <u>B60J 10/90</u>)
10/2335	• • • { with joint end members, e.g. abutting ends }	10/82	 for movable panels in roofs
10/2353	 the parts being joined along their longitudinal 	10/84	 arranged on the vehicle body
10/233	direction	10/85	• • • { with additional seals on the body side}
10/24	having tubular parts	10/86	arranged on the opening panel
10/242	with vent holes	10/87	• • • { with additional seals on the panel side}
10/242	inflatable or deflatable	10/88	mounted on, or integral with, the glass-run
10/244	having projections, e.g. ribs, within the tubular		seals
10/248	parts • having two or more tubular cavities, e.g.	10/90	 specially adapted for non-fixed roofs, e.g. foldable roofs or removable hard-tops
10/240	formed by partition walls	11/00	Removable external protective coverings specially
10/25	characterised by water drainage means	11/00	adapted for vehicles or parts of vehicles, e.g.
10/26	characterised by the surface shape		parking covers (covering of load on vehicles
10/265	• • • the surface being primarily decorative		B60P 7/00; guard strips for body finishing, identifying
10/27	• having projections, grooves or channels in the		or decorating <u>B60R 13/04</u> ; tents for use as garages
	longitudinal direction (for separately inserted		E04H 15/00)
	fastening means, e.g. beads or strips, <u>B60J 10/36</u>)		NOTE
10/273	for enclosing or housing devices for purposes		
	other than sealing, e.g. cables		In groups <u>B60J 11/02</u> - <u>B60J 11/10</u> , the first place priority rule is applied, i.e. at each hierarchical
10/277	• • • for facilitating specific deformation of sealing parts, e.g. for ensuring proper folding		level, in the absence of an indication to the
10/30	• characterised by the fastening means		contrary, classification is made in the first
10/32	using integral U-shaped retainers		appropriate place. {This Note corresponds to IPC
10/32	characterised by the configuration of the		Note (1) relating to <u>B60J 11/02</u> - <u>B60J 11/06</u> .}
10,00	retaining lips	11/02	Covers wound on rollers
10/34	• using adhesives	11/025	• • {specially adapted for covering vehicle parts, e.g.
10/345	• • { with formless adhesives, e.g. hot melt}		for doors, windows or windscreens}
10/35	using adhesive tapes, e.g. double-sided tapes	11/04	• for covering at least the roof of the vehicle, e.g. for
10/36	using separately inserted fastening means, e.g. using clips, beads or strips	11/06	covering the whole vehicle for covering only specific parts of the vehicle,
10/365	{comprising beads}		e.g. for doors (covers or guards for traction
10/38	using magnetic means		couplings, hitches, draw-gear or towing devices
10/40	characterised by contact between two or more		<u>B60D 1/60</u> ; guards for wheels, radiators or bumpers
	cooperating sealing arrangements		<u>B60R 19/00</u>)
10/45	• {Assembling sealing arrangements with vehicle	11/08	• • for windows or windscreens (antiglare equipment
	parts}		<u>B60J 3/00</u>)
10/50	. characterised by means for prevention or reduction	11/10	• • for wheels (hub caps or the like <u>B60B 7/00</u> ;
	of noise, e.g. of rattling or vibration of windows		external spare wheel stowing, holding or
10/60	 characterised by defrosting arrangements 		mounting arrangements <u>B62D 43/02</u>)
10/70	. specially adapted for windows or windscreens		