### COOPERATIVE PATENT CLASSIFICATION

#### B

**PERFORMING OPERATIONS; TRANSPORTING**

#### TRANSPORTING

**B60**

**VEHICLES IN GENERAL**

#### B60N

**SEATS SPECIALY ADAPTED FOR VEHICLES; VEHICLE PASSENGER ACCOMMODATION NOT OTHERWISE PROVIDED FOR**

**NOTES**

1. Attention is drawn to the Explanatory Note following the class title B60
2. In this subclass the following term is used with the meaning indicated:
   - "cushion": seating part of a seat distinguished from the back-rest

| 2/00 Seats specially adapted for vehicles; Arrangement or mounting of seats in vehicles (railway seats B61D 33/00; cycle seats B62J 1/00; aircraft seats B64D 11/06; B64D 25/04; B64D 25/10) | 2002/0216 . . . [the seat or seat part turning about or moving along a transversal axis] |
| 2/002 [Passenger detection systems] | 2002/0222 . . . [the seat or seat part turning about or moving along a vertical axis] |
| 2/005 Arrangement or mounting of seats in vehicles [e.g. dismountable auxiliary seats] (B60N 2/02 takes precedence [; for railway vehicles B61D 1/04]) | 2/024 . . . [Non-manual adjustment, e.g. with electrical operation] |
| 2002/0055 . . . [characterised by special measures to ensure that no seat or seat part collides, during its movement, with other seats, seat parts or the vehicle itself] | 2/028 . . . [Hand-activated switches] |
| 2/012 . . . [The seat support being a part of the vehicle body or chassis] | 2/032 . . . [electric motors] |
| 2/015 . . . Attaching seats directly to vehicle chassis | 2002/0236 . . . [characterised by details of the transmission between the electric motor and the seat or seat parts] |
| 2/01508 . . . [using quick release attachments] | 2/024 . . . [characterised by details of the mounting of the electric motor] |
| 2/01516 . . . [with locking mechanisms] | 2/0244 . . . [with logic circuits] |
| 2/01525 . . . [with locking elements expanding inside or under the vehicle floor or rail] | 2/0248 . . . [with memory of positions] |
| 2/01533 . . . [using balls interlocking with notches] | 2/0252 . . . [with relations between different adjustments, e.g. height of headrest following longitudinal position of seat] |
| 2/01541 . . . [using moving hooks (B60N 2/01583 takes precedence)] | 2002/0256 . . . [Arrangements helping the passenger to get in or out] |
| 2/0155 . . . [with the locking mechanism on the vehicle floor or rail] | 2/026 . . . [varying hardness or support of upholstery, e.g. when driving curved roads] |
| 2/01558 . . . [with key and slot] | 2002/0264 . . . [characterised by the type of electrical connection, e.g. wiring, plugs or USB] |
| 2/01566 . . . [key rotating about a vertical axis] | 2002/0268 . . . [using sensors or detectors for adapting the seat or seat part, e.g. to the position of a passenger] |
| 2/01575 . . . [key sliding inside the vehicle floor or rail] | 2002/0272 . . . [using sensors or detectors for detecting the position of seat parts] |
| 2/01583 . . . [locking on transversal elements on the vehicle floor or rail, e.g. transversal rods] | 2/0276 . . . [reaction to emergency situations, e.g. crash] |
| 2/01591 . . . [with wheels coupled to the seat] | 2/028 . . . [Elastically mounted back-rests] |
| 2/02 . . . the seat or part thereof being movable, e.g. adjustable (adjustable arm-rests B60N 2/75; adjustable head-rests B60N 2/806) | 2002/0284 . . . [Adjustable seat-cushion length (B60N 2/0224 takes precedence)] |
| 2002/0204 . . . [characterised by the seat or seat part turning about or moving along a non-standard, particular axis, i.e. an axis different from the axis characterising the conventional movement] | 2002/0288 . . . [Adjustable seat width] |
| 2002/0208 . . . [the seat or seat part turning about or moving along an inclined axis] | 2002/0292 . . . [Multiple configuration seats, e.g. for spacious vehicles or mini-buses] |
| 2002/0212 . . . [the seat or seat part turning about or moving along a longitudinal axis] | 2002/0296 . . . [Central command actuator to selectively switch on or engage one of several special purpose circuits or mechanisms] |
| 2/04 . . . the whole seat being movable | }
2/045 . . . [Longitudinal adjustment by means of articulated rods supporting the seat, e.g. parallelogram mechanisms (B60N 2/38 takes precedence)]

2/06 . . . slidable (B60N 2/12 ; B60N 2/2209 take precedence)

2/062 . . . [transversally slidable]

2/065 . . . [Rear seats]

2/067 . . . [by linear actuators, e.g. linear screw mechanisms]

2/07 . . . Slide construction

2/0702 . . . [characterised by its cross-section]

2/0705 . . . [omega-shaped]

2/0707 . . . [J-shaped]

2/071 . . . [T-shaped]

2/0712 . . . [H or double T-shaped]

2/0715 . . . [C or U-shaped]

2/0717 . . . [Rounded, e.g. circular]

2/072 . . . [Complex cross-section, e.g. obtained by extrusion]

2/0722 . . . [Constructive details]

2/0725 . . . [Closing members for covering the slide]

2/0727 . . . [Stop members for limiting sliding movement]

2/073 . . . [Reinforcement members preventing slide dislocation]

2/0732 . . . [Attachment of seat frame to the slide, e.g. eyelets]

2/0735 . . . [Position and orientation of the slide as a whole]

2/0737 . . . [the slide path being substantially in a direction different from the longitudinal]

2/074 . . . [rotated about the transversal axis]

2/0742 . . . [rotated about the vertical axis]

2/0745 . . . [the slide path being curved]

2/0747 . . . [the opening of the cross section being oriented in a direction different from the vertical, e.g. transversal]

2/075 . . . roller-less

2/08 . . . characterised by the locking device

2/0806 . . . [with pin alignment systems, e.g. with at least one of a plurality of locking pins always aligned w.r.t. at least one of a plurality of pin-receiving elements]

2/0812 . . . [Location of the latch]

2/0818 . . . [inside the rail]

2/0825 . . . [outside the rail]

2/0831 . . . [Movement of the latch]

2/0837 . . . [pivoting]

2/0843 . . . [about a longitudinal axis]

2/085 . . . [about a transversal axis]

2/0856 . . . [about a vertical axis]

2/0862 . . . [sliding]

2/0868 . . . [in a transversal direction]

2/0875 . . . [in a vertical direction]

2/0881 . . . [Activation of the latches by the control mechanism]

2/0887 . . . [with synchronised movements]

2/0893 . . . [allowing independent movement of the latches, e.g. to recover tolerance errors]

2/10 . . . tiltable (B60N 2/12 ; B60N 2/2875 take precedence)

2/12 . . . slidable and tiltable

2/123 . . . [and provided with memory locks]

2002/126 . . . [the backrest being maintained in its tilted position until the seat has slided to its memorised position]

2/14 . . . rotatable, e.g. to permit easy access (B60N 2/10 ; B60N 2/2869 take precedence)

2/143 . . . [taking a position opposite to the original one]

2/146 . . . [characterised by the locking device]

2/16 . . . height-adjustable

2/1605 . . . [characterised by the cinematic]

2/161 . . . [Rods]

2/1615 . . . [Parallelogram-like structure]

2/162 . . . [Scissors-like structure]

2/1625 . . . [Combination of rods and slides]

2/163 . . . [Slides only]

2/1635 . . . [characterised by the drive mechanism]

2/164 . . . [Linear actuator, e.g. screw mechanism]

2/1645 . . . [Eccentric mechanism]

2/165 . . . [Gear wheel driven mechanism]

2/1655 . . . [Cycloidal or planetary mechanism]

2/166 . . . [Worm and worm gear articulations]

2/1665 . . . [Hydraulic or pneumatic actuation]

2/167 . . . [Ratchet mechanism]

2/1675 . . . [with weight compensating means]

2/168 . . . [and provided with braking systems]

2/1685 . . . [characterised by a lock]

2/169 . . . [Stepwise movement mechanisms, e.g. ratchets (B60N 2/167 takes precedence)]

2/1695 . . . [with simultaneous height and inclination adjustment]

2/18 . . . [the front or the rear portion of the seat being adjustable, e.g. independently of each other]

2/1803 . . . [with independent front and/or rear adjustment]

2/1807 . . . [characterised by the cinematic]

2/181 . . . [Rods]

2/1814 . . . [Parallelogram-like structure]

2/1817 . . . [Scissors-like structure]

2/1821 . . . [Combination of Rods and slides]

2/1825 . . . [including a curved slide]

2/1828 . . . [Slides only]

2/1832 . . . [including a curved slide]

2/1835 . . . [pivoting about an axis located in the front]

2/1839 . . . [pivoting about an axis located in an intermediate position]

2/1842 . . . [pivoting about an axis located in the rear]

2/1846 . . . [pivoting about a distant axis, e.g. virtual]

2/185 . . . [characterised by the drive mechanism]

2/1853 . . . [Linear actuator, e.g. screw mechanism]

2/1857 . . . [Eccentric mechanism]

2/186 . . . [with a transversal pin displaced by a moving slot or a cam along a predetermined path]

2/1864 . . . [Gear wheel driven mechanism]

2/1867 . . . [Cycloidal or planetary mechanism]

2/1871 . . . [Worm and worm gear articulations]
... adaptations provide for seat belts (B60N 2/2869, B60N 2/2873 takes precedence)...

2/2827 . . . . (part of the base being supported by the seat sub-frame (B60N 2/2893 takes precedence))

2/2829 . . . . (having a seat and a base part)

2/2824 . . . . (part of the base being supported by the vehicle frame (B60N 2/289 takes precedence))

2/282 . . . . [having handles]

2/2848 . . . . (being convertible or adaptable to a pram, e.g. a baby-carriage or a push-chair)

2/2851 . . . . [provided with head-rests]

2/2854 . . . . [Children's cots; Hammocks]

2/2857 . . . . [characterised by the peculiar orientation of the child (B60N 2/2869 takes precedence)]

2/286 . . . . (forward facing (B60N 2/2866 takes precedence))

2/2863 . . . . [backward facing]

2/2866 . . . . [booster cushions, e.g. to lift a child to allow proper use of the conventional safety belts]

2/2869 . . . . [rotatable about a vertical axis]

2/2872 . . . . [provided with side rests]

2/2875 . . . . [inclinable, as a whole or partially]

2/2878 . . . . [the back-rest being inclinable]

2/2881 . . . . [Upholstery, padded or cushioned members therefor]

2/2884 . . . . [with protection systems against abnormal g-forces]

2/2887 . . . . [Fixation to a transversal anchorage bar, e.g. isofix]

2/289 . . . . [coupled to the vehicle frame]

2/2893 . . . . [coupled to the seat sub-frame]

2/2902/2896 . . . . (the child seat being foldable, e.g. to facilitate transport)

2/30 . . . . Non-dismountable [or dismountable] seats storable in a non-use position, e.g. foldable spare seats

2/3002 . . . . [back-rest movements]

2/3004 . . . . [by rotation only]

2/3006 . . . . [about longitudinal axis]

2/3009 . . . . [about transversal axis]

2/3011 . . . . [the back-rest being hinged on the cushion, e.g. "portefeuille movement"]

... Adaptations for seat belts (B60N 2/2875 takes precedence)...

2/28 . . . . Seats readily mountable on, and dismountable from, existing seats [or other parts] of the vehicle

2/2803 . . . . [Adaptations for seat belts]

2/2806 . . . . (securing the child seat to the vehicle)

2/2809 . . . . [with additional tether connected to the top of the child seat and passing above the top of the back-rest]

2/2812 . . . . (securing the child to the child seat)

2002/2815 . . . . [with seat belt accessories, e.g. a belt tension detector]

2002/2818 . . . . [characterised by guiding means for children belts]

2/2821 . . . . [having a seat and a base part]

2/2824 . . . . (part of the base being supported by the vehicle frame (B60N 2/289 takes precedence))

2/2827 . . . . (part of the base being supported by the seat sub-frame (B60N 2/2893 takes precedence))

2/283 . . . . [suspended]

2/2833 . . . . [back-rest suspended]

2/2836 . . . . [window-frame suspended]

2/2839 . . . . [having a front guard or barrier]

2/2842 . . . . [adapted to carry the child, when dismounted from the vehicle]

2/2845 . . . . [having handles]

2/2848 . . . . (being convertible or adaptable to a pram, e.g. a baby-carriage or a push-chair)

2/2851 . . . . [provided with head-rests]

2/2854 . . . . [Children's cots; Hammocks]

2/2857 . . . . [characterised by the peculiar orientation of the child (B60N 2/2869 takes precedence)]

2/286 . . . . (forward facing (B60N 2/2866 takes precedence))

2/2863 . . . . [backward facing]

2/2866 . . . . [booster cushions, e.g. to lift a child to allow proper use of the conventional safety belts]

2/2869 . . . . [rotatable about a vertical axis]

2/2872 . . . . [provided with side rests]

2/2875 . . . . [inclinable, as a whole or partially]

2/2878 . . . . [the back-rest being inclinable]

2/2881 . . . . [Upholstery, padded or cushioned members therefor]

2/2884 . . . . [with protection systems against abnormal g-forces]

2/2887 . . . . [Fixation to a transversal anchorage bar, e.g. isofix]

2/289 . . . . [coupled to the vehicle frame]

2/2893 . . . . [coupled to the seat sub-frame]...
2/3013 . . . . . [the back-rest being hinged on the vehicle frame]
2/3015 . . . . . . [the axis being located at the top of the back-rest]
2/3018 . . . . . (about vertical axis)
2/302 . . . . . [by translation only]
2/3022 . . . . . [along longitudinal axis]
2/3025 . . . . . [along transversal axis]
2/3027 . . . . . [along vertical axis]
2/3029 . . . . . [by composed movement]
2/3031 . . . . . [in a longitudinal-vertical plane]
2/3034 . . . . . [in a longitudinal-transversal plane]
2/3036 . . . . . [in a transversal-vertical plane]
2/3038 . . . . [Cushion movements]
2/304 . . . . . [by rotation only]
2/3043 . . . . . [about longitudinal axis]
2/3045 . . . . . [about transversal axis]
2/3047 . . . . . [the cushion being hinged at the back-rest]
2/305 . . . . . [the cushion being hinged on the vehicle frame]
2/3052 . . . . . [about vertical axis]
2/3054 . . . . . [by translation only]
2/3056 . . . . . [along longitudinal axis]
2/3059 . . . . . [along transversal axis]
2/3061 . . . . . [along vertical axis]
2/3063 . . . . . [by composed movement]
2/3065 . . . . . [in a longitudinal-vertical plane]
2/3068 . . . . . [in a longitudinal-transversal plane]
2/307 . . . . . [in a transversal-vertical plane]
2/3072 . . . . . [on a lower level of a multi-level vehicle floor]
2/3075 . . . . . [stowed in recess (B60N 2/3079 takes precedence)]
2/3077 . . . . . [stowed in the luggage compartment]
2/3079 . . . . . [in a recess]
2/3081 . . . . . [Seats convertible into parts of the seat cushion or the back-rest or disappearing therein, e.g. for children]
2/3084 . . . . . [Disappearing in a recess of the back-rest]
2/3086 . . . . . [Disappearing in a recess of the cushion]
2/3088 . . . . . [characterised by the mechanical link]
2/309 . . . . . [rods]
2/3093 . . . . . [slides]
2/3095 . . . . . [Auxiliary rear seats accessible from outside the vehicle when in an in-use position]
2/3097 . . . . . [Dismountable seats storable in a non-use position (B60N 2/015, B60N 2/28 take precedence)]
2/32 . . . . . . convertible for other use
2/34 . . . . . . into a bed
2/345 . . . . . . [by adding parts]
2/36 . . . . . . into a loading platform [(B60N 2/065 takes precedence)]
2002/363 . . . . . [characterised by provisions for enhancing the cargo floor surface, e.g. elements closing gaps or enlarging the back-rest surface]
2/366 . . . . . . [characterised by the locking device]
2/38 . . . . . . specially constructed for use on tractors or like off-road vehicles
2/39 . . . . . . Seats tiltable to compensate for roll inclination of vehicles
2/40 . . . . . . saddle type

2/42 . . . . . . the seat constructed to protect the occupant from the effect of abnormal g-forces, e.g. crash or safety seats (for protecting children B60N 2/26; arm-rests B60N 2/75; head-rests B60N 2/888)
2/4207 . . . . . [characterised by the direction of the g-forces]
2/4214 . . . . . [longitudinal]
2/4221 . . . . . [due to impact coming from the front]
2/4228 . . . . . [due to impact coming from the rear]
2/4235 . . . . . [transversal]
2/4242 . . . . . [vertical]
2/4249 . . . . . [fixed structures, i.e. where neither the seat nor a part thereof are displaced during a crash]
2/4256 . . . . . [the shape of the seat being specially adapted for a particular purpose or for particular vehicles]
2/4263 . . . . . [with anti-submarining systems]
2/427 . . . . . . Seats or parts thereof displaced during a crash
2/42709 . . . . . [involving residual deformation or fracture of the structure]
2/42718 . . . . . [with anti-submarining systems]
2/42727 . . . . . [involving substantially rigid displacement]
2/42736 . . . . . [of the whole seat]
2/42745 . . . . . [of the back-rest (B60N 2/433 takes precedence; higher part of the back-rest moving together with the headrest B60N 2/888)]
2/42754 . . . . . [of the cushion]
2/42763 . . . . . [with anti-submarining systems]
2/42772 . . . . . [characterised by the triggering system]
2/42781 . . . . . [mechanical triggering]
2/4279 . . . . . . [electric or electronic triggering]
2/43 . . . . . . [Safety locks (for back-rests B60N 2/433)]
2/433 . . . . . . Safety locks for back-rests, e.g. with locking bars activated by inertia
2/50 . . . . . . Seat suspension devices
2/501 . . . . . . [actively controlled suspension, e.g. electronic control]
2/502 . . . . . . [attached to the base of the seat (B60N 2/504 takes precedence)]
2/503 . . . . . . [attached to the backrest (B60N 2/504 takes precedence)]
2/504 . . . . . . [attached to the base and the backrest]
2/505 . . . . . . [Adjustable suspension including height adjustment]
2/506 . . . . . . [Seat guided by rods]
2/507 . . . . . . [Parallelogram-like structure]
2/508 . . . . . . [Scissors-like structure]
2/509 . . . . . . [Seat guided by slides or the like]
2/52 . . . . . . using fluid means
2/522 . . . . . . [characterised by dampening means]
2/525 . . . . . . [using gas]
2/527 . . . . . . [using liquids]
2/54 . . . . . . using mechanical springs
2/542 . . . . . . [made of rubber or other material having high internal friction, e.g. polymers]
2/544 . . . . . . [Compression or tension springs (B60N 2/542 takes precedence)]
2/546 . . . . . . [Leaf- or flexion springs]
2/548 . . . . . . [Torsion springs, e.g. torsion helicoidal springs]
2/56 . . . . . . Heating or ventilating devices
2/5607 . . . . . . [characterised by convection]
2/5614 . . . . . . [by liquid]
B60N

2/5621 . . . {by air}
2/5628 . . . {coming from the vehicle ventilation system, e.g. air-conditioning system}
2/5635 . . . {coming from the passenger compartment}
2/5642 . . . {with circulation of air through a layer inside the seat}
2/565 . . . {sucked from the seat surface}
2/5657 . . . {blown towards the seat surface}
2/5664 . . . {with unforced air circulation, i.e. not using a fan or the like}
2/5671 . . . {forming a windbreak, e.g. warm air blown on the neck of the passenger of an open vehicle}
2/5678 . . . {characterised by electrical systems}
2/5685 . . . {Resistance}
2/5692 . . . {Refrigerating means}
2/58 . . Seat coverings
2002/5808 . . . {comprising opening zones for airbags}
2/5816 . . . {attachments thereof}
2/5825 . . . {by hooks, staples, clips, snap fasteners or the like}
2/5833 . . . {by hook-and-loop type fasteners}
2/5841 . . . {by clamping means}
2/585 . . . {by buckle passages}
2/5858 . . . {by elastic means}
2/5866 . . . {by thermal welding}
2/5875 . . . {by adhesion, e.g. gluing}
2/5883 . . . {by sewing, stitching or threading}
2/5891 . . . {Manufacturing methods specially adapted therefor}
2/60 . . Removable protective coverings
2/6009 . . . {covering more than only the seat}
2/6018 . . . {attachments thereof}
2/6027 . . . {by hooks, staples, clips, snap fasteners or the like}
2/6036 . . . {by hook and loop-type fasteners}
2/6045 . . . {by clamping means}
2/6054 . . . {by buckle passages}
2/6063 . . . {by elastic means}
2/6072 . . . {by thermal welding}
2/6081 . . . {by adhesion, e.g. glueing}
2/609 . . . {by sewing, stitching or threading}
2/62 . . Thigh-rests {B60N 2/2014 takes precedence}
2/64 . . Back-rests {or cushions (B60N 2/2222 takes precedence)}
2/643 . . . {shape of the back-rests (B60N 2/66 takes precedence)}
2/646 . . . {shape of the cushion}
2/66 . . Lumbar supports
2/663 . . . {portable with attachment to the back-rest}
2/665 . . . {using inflatable bladders}
2/666 . . . {vertically adjustable}
2/667 . . . {having flexible support member bowed by applied forces}
2/6671 . . . {with cable actuators}
2/6673 . . . {with motor driven adjustments}
2/68 . . Seat frames
2/682 . . . {Joining means}
2002/684 . . . {the back rest being mounted or joined with an easy attachment system to the seat}
2/686 . . . {Panel like structures}
2/688 . . . {Particular seat belt attachment and guiding}

WARNING

Group B60N 2/803 is incomplete pending recategorisation of documents from group B60N 2/879.

Groups B60N 2/879 and B60N 2/803 should be considered in order to perform a complete search.

2/806 . . movable or adjustable

WARNING

Group B60N 2/806 is incomplete pending recategorisation of documents from group B60N 2/879.

Groups B60N 2/879 and B60N 2/806 should be considered in order to perform a complete search.

2/812 . . . characterised by their locking devices
2/815 . . . Release mechanisms, e.g. buttons
2/818 . . . with stepwise positioning
2/821 . . . . with continuous positioning
2/824 . . . . using springs
2/826 . . . . using rubber-type material
2/829 . . . . characterised by their adjusting mechanisms, e.g. electric motors
2/832 . . . . movable to an inoperative or stowed position
2/835 . . . . specially adapted for rear seats
2/838 . . . . Tiltable
2/841 . . . . characterised by their locking devices
2/844 . . . . Release mechanisms, e.g. buttons
2/847 . . . . with stepwise positioning
2/85 . . . . with continuous positioning
2/853 . . . . characterised by their adjusting mechanisms, e.g. electric motors
2/856 . . . . movable to an inoperative or stowed position
2/859 . . . . specially adapted for rear seats
2/862 . . . . with means for maintaining a desired position when the seat-back is adjusted, e.g. parallelogram mechanisms
2/865 . . . . providing a fore-and-aft movement with respect to the occupant's head
2/868 . . . . providing a lateral movement parallel to the occupant's shoulder line
2/874 . . . . movable to an inoperative or stowed position (B60N 2/832, B60N 2/856 take precedence)
2/876 . . . . specially adapted for rear seats (B60N 2/835, B60N 2/859 take precedence)
2/879 . . . . with additional features not related to head-rest positioning, e.g. heating or cooling devices or loudspeakers

**WARNING**

Group B60N 2/879 is impacted by reclassification into groups B60N 2/803 and B60N 2/806.

Groups B60N 2/879, B60N 2/803 and B60N 2/806 should be considered in order to perform a complete search.

2/882 . . . . detachable
2/885 . . . . provided with side-rests
2/88 . . . . with arrangements for protecting against abnormal g-forces, e.g. by displacement of the head-rest
2/891 . . . . with the head-rest being comma-shaped in side view
2/894 . . . . with rods solidly attached to the back-rest
2/897 . . . . with sleeves located in the back-rest for guiding the rods of the head-rest
2/90 . . . . Details or parts not otherwise provided for

2/902/905 . . . . [the head-rest or seat used as an anchorage point, for an object not covered by groups in B60N, e.g. for a canvas]
2/91 . . . . [Panels between front seats]
2/914 . . . . [Hydro-pneumatic adjustments of the shape]
2/919 . . . . [Positioning and locking mechanisms (B60N 2/16, B60N 2/18, B60N 2/22, B60N 2/225 take precedence)]
2/902/924 . . . . [using electric or hydraulic energy]
2/929 . . . . [linear]
2/933 . . . . [rotatable]
2/938 . . . . [and provided with braking systems]

2/943 . . . . [Stepwise movement mechanisms, e.g. ratchets]
2/902/948 . . . . [the actuation of the positioning or locking mechanism for one seat part being dependent on the position of another seat part, e.g. the seats floor lock being unlocked when the back-rest is inclined or the backrest can be tilted only when the seat is in its rear position]

2/902/952 . . . . [characterised by details of the locking system]
2/902/957 . . . . [the locking system prevents an abnormal or wrong mounting situation, i.e. deployment or functioning of a seat part being prevented if the seat or seat part is not properly mounted]

2/902/962 . . . . [the locking system disabling tilting of the back-rest to the vertical position, when the seat is not properly installed]
2/902/967 . . . . [the locking system prevents tilt of whole seat by retaining and locking the seat in a vertical storage position]

2/902/971 . . . . [the locking system being an element distinct from articulation means, retaining the seat or seat part in its folded position, e.g. controlled by a wire]

2/976 . . . . [massaging systems]
2/902/981 . . . . [Warning systems, e.g. the seat or seat parts vibrates to warn the passenger when facing a danger]

2/986 . . . . [Side-rests (B60N 2/872, B60N 2/885 take precedence)]
2/99 . . . . [adjustable]
2/995 . . . . [Lower-leg-rests, e.g. calf-rests]

3/00 Arrangements or adaptations of other passenger fittings, not otherwise provided for (of radio sets, television sets, telephones, , stowing or holding appliances) , safety belts or the like B60R

3/001 . . . . [of tables or trays]
3/002 . . . . [of trays]
3/004 . . . . [of foldable trays mounted on the back-rest]
3/005 . . . . [mounted on the steering wheel]
3/007 . . . . [mounted on the window sill]
3/008 . . . . [of beds]
3/02 . . . . [of hand grips or straps]
3/023 . . . . [movable]
3/026 . . . . [characterised by the fixing means (B60N 3/023 takes precedence)]
3/04 . . . . [of floor mats (or carpets)]
3/042 . . . . [of carpets (B60N 3/046, B60N 3/048 take precedence)]
3/044 . . . . [of removable mats (B60N 3/046, B60N 3/048 take precedence)]
3/046 . . . . [characterised by the fixing means]
3/048 . . . . [characterised by their structure]
3/06 . . . . [of footrests]
3/063 . . . . [with adjustment systems]
3/066 . . . . [with protection systems against abnormal g-forces]
3/08 . . . . [of receptacles for refuse, e.g. ash-trays]
3/083 . . . . [Ash-trays]
3/086 . . . . [with refuse evacuation means]
3/10 . . . . [of receptacles for food or beverages, e.g. refrigerated]
3/101 . . . . [fixed]
3/102 . . . . [storable or foldable in a non-use position]
3/103 . . {detachable}
3/104 . . {with refrigerating or warming systems}
3/105 . . {for receptacles of different size or shape}
3/106 . . . {with adjustable clamping mechanisms}
3/107 . . . {with different elements of fixed geometry}
3/108 . . . {with resilient holding elements}
3/12 . of receptacles for cigarettes or the like
3/14 . of electrically-heated lighters
3/16 . of cooking or boiling devices
3/18 . of drinking-water {or other beverage} dispensing devices

5/00 Arrangements or devices on vehicles for entrance or exit control of passengers, e.g. turnstiles

99/00 Subject matter not provided for in other groups of this subclass

2205/00 General mechanical or structural details
2205/20 . Measures for elimination or compensation of play or backlash
2205/30 . Seat or seat parts characterised by comprising plural parts or pieces
2205/35 . . Seat, bench or back-rests being split laterally in two or more parts
2205/40 . Dual or redundant actuating means, e.g. backrest tilting can be actuated alternatively by a lever at the backrest or a lever in the luggage compartment
2205/50 . Interlocking shaft arrangements transmitting movement between hinge mechanisms on both sides of a seat