

CPC COOPERATIVE PATENT CLASSIFICATION

B62J CYCLE SADDLES OR SEATS; ACCESSORIES PECULIAR TO CYCLES AND NOT OTHERWISE PROVIDED FOR, e.g. ARTICLE CARRIERS, CYCLE PROTECTORS

NOTE

In this subclass, the term "cycles" also embraces scooters

1/00	Saddles or other seats for cycles; Arrangement thereof; Component parts (arrangements or adaptations of vehicle seats in general B60N)	6/00	Arrangement of optical signalling or lighting devices on cycles, the mounting or supporting thereof or circuits therefor (optical signalling or lighting devices <i>per se</i> F21 , {with built-in power supply F21S 9/00 , G08 , H05 })
1/002	. {Saddles having a seating area with a central cavity or depression}		
1/005	. {Saddles having a seating area with multiple separate weight bearing surfaces}	6/001	. {Electrical circuits for optical signals or lighting devices (Circuit arrangements for charging batteries from dynamo-electric generators driven at varying speed on vehicle H02J 7/14)}
1/007	. {Saddles with specific anatomical adaptations}		
1/02	. Saddles resiliently mounted on the frame; Equipment therefor, e.g. springs (springs in general F16F)	6/003	. . {using electrical power supply provided by a generator not driven by the cycle motor, e.g. battery}
1/04	. . Saddles capable of swinging about a horizontal pivot	6/005	. {Cycle direction indicators}
1/06	. . Saddles capable of parallel motion up and down	2006/006	. . {Lighting with automatic activation}
1/065	. . . {Saddles supported on a parallelogram linkage}	2006/008	. {Lighting controlled by wireless switches}
1/08	. Frames for saddles; Connections between saddle frames and seat pillars; Seat pillars (attaching seat pillars to cycle frames B62K 19/36)	6/02	. the devices being headlights
2001/085	. . {Seat pillars having mechanisms to vary seat height, independently of the cycle frame}	6/04	. the devices being rear lights
1/10	. Internal adjustment of saddles	6/06	. Arrangement of lighting dynamos or drives therefor (dynamo construction H02K)
1/12	. Box-shaped seats; Bench-type seats, e.g. dual or twin seats	6/08	. . Tyre drives
1/14	. Separate pillions	6/10	. . Gear drives (B62J 6/12 takes precedence)
1/16	. . for children	6/12	. . Dynamos arranged in the wheel hub
1/162	. . . {Child seats specially adapted for motorcycles}	6/14	. . Belt drives
1/165	. . . {Child seats attachable to handlebars}	6/16	. Arrangement of switches
1/167	. . . {Child seats attachable in front of the driver saddle}	6/18	. Arrangement of electric cables
1/18	. Covers for saddles or other seats; Paddings (padding in general B68G)	6/20	. {Lighting devices mounted on wheel spokes; arrangement of reflectors {, e.g. on the wheel spokes} (pedals incorporating reflectors B62M 3/12)}
1/20	. . Detachable covers; Detachable pads	Article carriers (for vehicles in general B60R)	
1/22	. . Covers with built-in paddings	7/00	Luggage carriers
1/24	. . Paddings involving torsional or bending springs	7/02	. characterised by the arrangement thereof on cycles
1/26	. . Paddings involving other resilient material, e.g. sponge rubber with inflatable compartments	7/04	. . above or behind the rear wheel
1/28	. Other additional equipment, e.g. back-rests for children	7/06	. . above the front wheel, e.g. on the handle-bars
		7/08	. Equipment for securing luggage on carriers
		9/00	Panniers, saddle bags, or other containers specially adapted to be attached to cycles
		9/001	. {characterised by the location of attachments on cycles (B62J 9/02 takes precedence)}
		9/003	. . {above the front wheel, e.g. on the handlebars}
		9/005	. . {between the main frame tubes, e.g. suspended from the cross bar}
		9/006	. . {on the saddle}
		9/008	. . {on the petrol tank}
		9/02	. for tools or spare parts
		11/00	Supporting devices for attaching articles of definite shape to cycles, e.g. for maps, umbrellas, bottles
		11/005	. {for helmets (helmets with anti-theft arrangements A42B 3/0413)}
		11/02	. for pumps

Signal or lighting devices specially adapted for cycles (for vehicles in general [B60Q](#))

3/00 **Acoustic signal or alarm devices** (acoustic signal or alarm devices in general [G08](#)); **Arrangement of such devices on cycles**

NOTE

Group [B62J 3/00](#) is to be understood as restricted to adaptations of signal or lighting devices peculiar to their use on cycles

Protectors; Fairings or streamlining parts not otherwise provided for (guards forming parts of cycle frames [B62K](#); guards in general [F16P](#))

- 13/00** **Guards for chain, chain drive or equivalent drive, e.g. belt drive**
- 13/02 . shielding only the upper run of the chain or the like
 - 13/04 . completely enclosing the chain drive or the like
 - 13/06 . . . admitting ready access to the chain or the like
- 15/00** **Mud-guards for wheels**
- 15/02 . Fastening means; Stays
 - 15/04 . Mud flaps
- 17/00** **Weather guards for riders; Fairings or streamlining parts not otherwise provided for** (protective garments [A41D 13/00](#); crash helmets [A42B 3/00](#); hoods or fairings for sidecars [B62K](#))
- 17/02 . shielding only the rider's front
 - 17/04 . . . Windscreens
 - 17/06 . . . Leg guards
 - 17/065 . . . {Apron-like covers for rider protection}
 - 17/08 . Hoods protecting the rider
 - 2017/083 . . . {Frame mounted covers attaching to front and rear specially adapted for bicycles}
 - 2017/086 . . . {Frame mounted covers attaching to front and rear specially adapted for motorcycles}
- 19/00** **Parking covers for cycles** (convertible into protective garments for the rider [A41D 15/04](#); convertible into camping articles [A45F 4/00](#); for vehicles in general [B60J 11/00](#))
- 21/00** **Dress protectors, e.g. clips attached to the cycle** (loose clips for trousers or skirts [A41F 17/02](#))
- 21/005 . {Dress protectors for cranks}
- 23/00** **Other protectors specially adapted for cycles**
- 25/00** **Foot-rests; Rigidly-mounted knee grips, e.g. on petrol tank**
- 27/00** **Safety equipment, e.g. crash bars** (safety belts in general [A62B 35/00](#))
- 2027/005 . {Pillion grab handles attached to riders clothing}
- 29/00** **Adaptations or arrangements of mirrors for use on cycles** (for vehicles in general [B60R](#))
- 31/00** **Installations of lubricating devices**
- 33/00** **Installations peculiar to cycles for warming riders** (for vehicles in general [B60H](#))
- 35/00** **Fuel tanks specially adapted for motor-cycles or engine-assisted cycles; Arrangements thereof** (fuel tanks forming part of cycle frames [B62K 11/00](#); tanks in general [B60K](#)) {(closure caps for fuel tanks [B60K 15/0406](#))}
- 37/00** **Arrangements of fuel supply lines, taps, or the like, on motor cycles or engine-assisted cycles**
- 99/00** **Subject matter not provided for in other groups of this subclass**
- 2099/0006 . {Audio electrical equipments specially adapted for use on cycles, e.g. radios or mobile phones}
 - 2099/0013 . {Cycle computers}

- 2099/002 . {Sensors specially adapted for cycles (for control of electrically propelled cycles [B62M 6/50](#)) Mounting thereof}
- 2099/0026 . {Displays specially adapted for cycles (for cycle computers [B62J 2099/0013](#); arrangement or adaptations of instruments in vehicles [B60K 35/00](#))}
- 2099/0033 . . {Mounting arrangements therefor}
- 2099/004 . {Other electrical equipment specially adapted for use on a cycle not provided for in groups [B62J 2099/0006](#) - [B62J 2099/0026](#), e.g. solar cells}
- 2099/0046 . {Arrangements for guiding control cables}
- 2099/0053 . {Handles for carrying cycles}
- 2099/006 . {Cleaning devices for the ground, e.g. ground sweeping attachments}
- 2099/0066 . {Cleaning devices for cycles or parts thereof, e.g. windscreen wipers}
- 2099/0073 . {Connecting arms or harnesses, e.g. between cycle and a rider or between cycle and a dog}
- 2099/008 . {Indication devices specially adapted for cycles, e.g. signs or flags}
- 2099/0086 . {Ornaments or toys specially designed for fixing on cycles}
- 2099/0093 . {Tools adapted to be carried on cycles}

2300/00 **Aspects relating to cycles not covered by the other groups of this subclass**

- 2300/0006 . Audio electrical equipments specially adapted for use on cycles, e.g. radios or mobile phones
- 2300/0013 . Cycle computers
- 2300/002 . Sensors specially adapted for cycles (for control of electrically propelled cycles [B62M 6/50](#)); Mounting thereof
- 2300/0026 . Displays specially adapted for cycles (for audio equipments [B62J 2300/0006](#); arrangement or adaptations of instruments in vehicles [B60K 35/00](#))
- 2300/0033 . . Mounting arrangements therefor
- 2300/004 . Other electrical equipment specially adapted for use on a cycle not provided for in groups [B62J 2300/0006](#) - [B62J 2300/0026](#), e.g. solar cells
- 2300/0046 . Arrangements for guiding control cables
- 2300/0053 . Handles for carrying cycles
- 2300/006 . Cleaning devices for the ground, e.g. ground sweeping attachments
- 2300/0066 . Cleaning devices for cycles or parts thereof, e.g. windscreen wipers
- 2300/0073 . Connecting arms or harnesses, e.g. between cycle and a rider or between cycle and a dog
- 2300/008 . Indication devices specially adapted for cycles, e.g. signs or flags
- 2300/0086 . Ornaments or toys specially designed for fixing on cycles
- 2300/0093 . Tools adapted to be carried on cycles

2700/00 **Bicycle seats and accessories; Alarm, signaling or lighting devices in so far as there is a connection with the construction of the cycle; Luggage carriers, chain guards; other accessories for bicycles**

- 2700/63 . To-be-deleted with administrative transfer to parent group
- 2700/632 . . To-be-deleted with administrative transfer to parent group
- 2700/634 . . . Bicycle seats

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- 2700/636 . . . Signaling devices, e.g. operated by the wheel, connected to the brakes or electric; Constructions of bells specially adapted for cycles; Attachment devices therefor
- 2700/638 . . . Chain guards as a detachable piece; Devices for cleaning the chain