

CPC COOPERATIVE PATENT CLASSIFICATION

B PERFORMING OPERATIONS; TRANSPORTING

(NOTES omitted)

TRANSPORTING

B62 LAND VEHICLES FOR TRAVELLING OTHERWISE THAN ON RAILS

B62H CYCLE STANDS; SUPPORTS OR HOLDERS FOR PARKING OR STORING CYCLES; APPLIANCES PREVENTING OR INDICATING UNAUTHORIZED USE OR THEFT OF CYCLES; LOCKS INTEGRAL WITH CYCLES; DEVICES FOR LEARNING TO RIDE CYCLES

NOTES

1. In this subclass, the term "cycles" also embraces scooters.
2. {"Cycles" includes single or plural wheeled straddle type vehicles having a handlebar, self-balancing vehicles and kid scooters.}

WARNINGS

1. The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:
[B62H 5/16](#) covered by [B62H 5/14](#)
2. 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.

<p>1/00 Supports or stands forming part of or attached to cycles</p> <p>1/02 . Articulated stands, e.g. in the shape of hinged arms (B62H 1/10 takes precedence)</p> <p>1/04 . . Substantially U-shaped stands for embracing the rear wheel</p> <p>1/06 . Extensible stands, e.g. with telescopic parts (B62H 1/10 takes precedence)</p> <p>1/08 . Pedal supports</p> <p>1/10 . involving means providing for a stabilised ride (training appliances or apparatus for cycling sport A63B 69/16)</p> <p>1/12 . . using additional wheels</p> <p>1/14 . . using runners for riding on ice or snow (runners for carrying wheeled vehicles to facilitate travel on ice or snow B62B 19/00)</p> <p>3/00 Separate supports or holders for parking or storing cycles (cycle supports used during maintenance B25H; building aspects E04H)</p> <p>2003/005 . {Supports or holders associated with means for bike rental}</p> <p>3/02 . involving means for gripping the cycle by the handlebars or by the upper part of the frame</p> <p>3/04 . involving forked supports or brackets for holding a wheel (B62H 3/08 takes precedence)</p> <p>3/06 . . collapsible</p> <p>3/08 . involving recesses or channelled rails for embracing the bottom part of a wheel</p> <p>3/10 . involving forked supports or brackets embracing the bottom part of the frame</p> <p>3/12 . Hanging-up devices</p>	<p>5/00 Appliances preventing or indicating unauthorised use or theft of cycles; Locks integral with cycles (fittings for preventing or indicating use or theft of vehicles in general B60R; general features of locks E05B)</p> <p>5/001 . {Preventing theft of parts or accessories used on cycles, e.g. lamp, dynamo (B62H 5/006 takes precedence; devices for attaching pumps to cycles B62J 11/02)}</p> <p>5/003 . {using chains or cables (chain or cable locks per se E05B 67/003; with alarm E05B 45/005)}</p> <p>5/005 . {acting on the stand}</p> <p>5/006 . {acting on the saddle}</p> <p>2005/008 . {Arrangements or adaptations for supporting U-locks on cycles}</p> <p>5/02 . for locking the steering mechanism</p> <p>5/04 . . acting on the handlebars or equivalent</p> <p>5/06 . . acting on the front wheel fork or steering head tube</p> <p>5/08 . preventing the drive (by acting on powered drive B62M)</p> <p>5/10 . . acting on a pedal crank</p> <p>5/12 . . acting on the chain wheel or the chain</p> <p>5/14 . preventing wheel rotation ({B62H 5/003 takes precedence})</p> <p>5/141 . . {by means of sliding bolts (removable B62H 5/145)}</p> <p>5/142 . . {by means of pivoting, or pivoting and sliding bolts}</p> <p>5/144 . . . {pincer-like (pincer-like padlocks E05B 67/32)}</p> <p>5/145 . . {by means of removable bolts}</p>
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B62H

- 5/147 . . {by means of circular bolts (padlocks
[E05B 67/28](#))}
- 5/148 . . {acting on the hub}
- 5/18 . . acting on a braking device (locking cycle brake
actuating mechanisms [B62L 3/06](#))
- 5/20 . indicating unauthorised use, e.g. acting on signalling
devices {(alarm locks in general [E05B 45/00](#), e.g.
alarm cable or chain lock [E05B 45/005](#))}

7/00 Devices for learning to ride cycles, not otherwise provided for, e.g. assisting balance

2700/00 Supports or stands for two-wheel vehicles

- 2700/005 . Stands or support attached to bicycle pedals, stands
or supports in combination with locking devices,
stands to be used as luggage carrier