

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

NOTE

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

WARNING

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

1/00	Supports or stands forming part of or attached to cycles	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)}
1/02	. Articulated stands, e.g. in the shape of hinged arms (B62H 1/10 takes precedence)		
1/04	. . Substantially U-shaped stands for embracing the rear wheel	5/003	. {using chains or cables (chain or cable locks per se E05B 67/003 ; with alarm E05B 45/005)}
1/06	. Extensible stands, e.g. with telescopic parts (B62H 1/10 takes precedence)	5/005	. {acting on the stand}
1/08	. Pedal supports	5/006	. {acting on the saddle}
1/10	. involving means providing for a stabilised ride (training appliances or apparatus for cycling sport A63B 69/16)	2005/008	. {Arrangements or adaptations for supporting U-locks on cycles}
1/12	. . using additional wheels	5/02	. for locking the steering mechanism
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)	5/04	. . acting on the handlebars or equivalent
		5/06	. . acting on the front wheel fork or steering head tube
		5/08	. preventing the drive (by acting on powered drive B62M)
3/00	Separate supports or holders for parking or storing cycles (cycle supports used during maintenance B25H; building aspects E04H)	5/10	. . acting on a pedal crank
		5/12	. . acting on the chain wheel or the chain
2003/005	. {Supports or holders associated with means for bike rental}	5/14	. preventing wheel rotation {(B62H 5/003 takes precedence)}
3/02	. involving means for gripping the cycle by the handlebars or by the upper part of the frame	5/141	. . {by means of sliding bolts (removable B62H 5/145)}
3/04	. involving forked supports of brackets for holding a wheel (B62H 3/08 takes precedence)	5/142	. . {by means of pivoting, or pivoting and sliding bolts}
3/06	. . collapsible	5/144	. . . {pincer-like (pincer-like padlocks E05B 67/32)}
3/08	. involving recesses or channelled rails for embracing the bottom part of a wheel	5/145	. . {by means of removable bolts}
3/10	. involving forked supports or brackets embracing the bottom part of the frame	5/147	. . {by means of circular bolts (padlocks E05B 67/28)}
3/12	. Hanging-up devices	5/148	. . {acting on the hub}
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)	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)}

B62H

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