

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

WARNINGS

- 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](#)
- 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	Supports or stands forming part of or attached to cycles	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)
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	5/001	• {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)}
1/06	• Extensible stands, e.g. with telescopic parts (B62H 1/10 takes precedence)	5/003	• {using chains or cables (chain or cable locks per se E05B 67/003 ; with alarm E05B 45/005)}
1/08	• Pedal supports	5/005	• {acting on the stand}
1/10	• involving means providing for a stabilised ride (training appliances or apparatus for cycling sport A63B 69/16)	5/006	• {acting on the saddle}
1/12	• . using additional wheels	2005/008	• {Arrangements or adaptations for supporting U-locks on cycles}
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)	5/02	• for locking the steering mechanism
3/00	Separate supports or holders for parking or storing cycles (cycle supports used during maintenance B25H; building aspects E04H)	5/04	• . acting on the handlebars or equivalent
2003/005	• {Supports or holders associated with means for bike rental}	5/06	• . acting on the front wheel fork or steering head tube
3/02	• involving means for gripping the cycle by the handlebars or by the upper part of the frame	5/08	• preventing the drive (by acting on powered drive B62M)
3/04	• involving forked supports of brackets for holding a wheel (B62H 3/08 takes precedence)	5/10	• . acting on a pedal crank
3/06	• . collapsible	5/12	• . acting on the chain wheel or the chain
3/08	• involving recesses or channelled rails for embracing the bottom part of a wheel	5/14	• preventing wheel rotation ({ B62H 5/003 takes precedence})
3/10	• involving forked supports or brackets embracing the bottom part of the frame	5/141	• . {by means of sliding bolts (removable B62H 5/145)}
3/12	• Hanging-up devices	5/142	• . {by means of pivoting, or pivoting and sliding bolts}
		5/144	• . . {pincer-like (pincer-like padlocks E05B 67/32)}
		5/145	• . {by means of removable bolts}
		5/147	• . {by means of circular bolts (padlocks E05B 67/28)}
		5/148	• . {acting on the hub}

B62H

- 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