# 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

- 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.

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

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### **B62H**

5/147 • • {by means of circular bolts (padlocks E05B 67/28)} 5/148 • { acting on the hub} . . acting on a braking device (locking cycle brake 5/18 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

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