

# CPC COOPERATIVE PATENT CLASSIFICATION

## 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 used in the CPC scheme. Subject matter covered by these groups is classified in the following CPC groups:

B62H 5/16

covered by

[B62H 5/14](#)

<b>1/00</b>	<b>Supports or stands forming part of or attached to cycles</b>	<b>2005/008</b>	<ul style="list-style-type: none"> <li>{Arrangements or adaptations for supporting U-locks on cycles}</li> </ul>
1/02	<ul style="list-style-type: none"> <li>Articulated stands, e.g. in the shape of hinged arms (<a href="#">B62H 1/10 takes precedence</a>)</li> </ul>	5/02	<ul style="list-style-type: none"> <li>for locking the steering mechanism</li> </ul>
1/04	<ul style="list-style-type: none"> <li>Substantially U-shaped stands for embracing the rear wheel</li> </ul>	5/04	<ul style="list-style-type: none"> <li>acting on the handlebars or equivalent</li> </ul>
1/06	<ul style="list-style-type: none"> <li>Extensible stands, e.g. with telescopic parts (<a href="#">B62H 1/10 takes precedence</a>)</li> </ul>	5/06	<ul style="list-style-type: none"> <li>acting on the front wheel fork or steering head tube</li> </ul>
1/08	<ul style="list-style-type: none"> <li>Pedal supports</li> </ul>	5/08	<ul style="list-style-type: none"> <li>preventing the drive (<a href="#">by acting on powered drive B62M</a>)</li> </ul>
1/10	<ul style="list-style-type: none"> <li>involving means providing for a stabilised ride (<a href="#">training appliances or apparatus for cycling sport A63B 69/16</a>)</li> </ul>	5/10	<ul style="list-style-type: none"> <li>acting on a pedal crank</li> </ul>
1/12	<ul style="list-style-type: none"> <li>using additional wheels</li> </ul>	5/12	<ul style="list-style-type: none"> <li>acting on the chain wheel or the chain</li> </ul>
1/14	<ul style="list-style-type: none"> <li>using runners for riding on ice or snow (<a href="#">runners for carrying wheeled vehicles to facilitate travel on ice or snow B62B 19/00</a>)</li> </ul>	5/14	<ul style="list-style-type: none"> <li>preventing wheel rotation (<a href="#">B62H 5/003 takes precedence</a>)</li> </ul>
<b>3/00</b>	<b>Separate supports or holders for parking or storing cycles (cycle supports used during maintenance <a href="#">B25H</a>; building aspects <a href="#">E04H</a>)</b>	5/141	<ul style="list-style-type: none"> <li>{by means of sliding bolts (<a href="#">removable B62H 5/145</a>)}</li> </ul>
<b>2003/005</b>	<ul style="list-style-type: none"> <li>{Supports or holders associated with means for bike rental}</li> </ul>	5/142	<ul style="list-style-type: none"> <li>{by means of pivoting, or pivoting and sliding bolts}</li> </ul>
3/02	<ul style="list-style-type: none"> <li>involving means for gripping the cycle by the handlebars or by the upper part of the frame</li> </ul>	5/144	<ul style="list-style-type: none"> <li>{pincer-like (<a href="#">pincer-like padlocks E05B 67/32</a>)}</li> </ul>
3/04	<ul style="list-style-type: none"> <li>involving forked supports of brackets for holding a wheel (<a href="#">B62H 3/08 takes precedence</a>)</li> </ul>	5/145	<ul style="list-style-type: none"> <li>{by means of removable bolts}</li> </ul>
3/06	<ul style="list-style-type: none"> <li>collapsible</li> </ul>	5/147	<ul style="list-style-type: none"> <li>{by means of circular bolts (<a href="#">padlocks E05B 67/28</a>)}</li> </ul>
3/08	<ul style="list-style-type: none"> <li>involving recesses or channelled rails for embracing the bottom part of a wheel</li> </ul>	5/148	<ul style="list-style-type: none"> <li>{acting on the hub}</li> </ul>
3/10	<ul style="list-style-type: none"> <li>involving forked supports or brackets embracing the bottom part of the frame</li> </ul>	5/18	<ul style="list-style-type: none"> <li>acting on a braking device (<a href="#">locking cycle brake actuating mechanisms B62L 3/06</a>)</li> </ul>
3/12	<ul style="list-style-type: none"> <li>Hanging-up devices</li> </ul>	5/20	<ul style="list-style-type: none"> <li>indicating unauthorized use, e.g. acting on signalling devices (<a href="#">alarm locks in general E05B 45/00, e.g. alarm cable or chain lock E05B 45/005</a>)</li> </ul>
<b>5/00</b>	<b>Appliances preventing or indicating unauthorized use or theft of cycles; Locks integral with cycles (fittings for preventing or indicating use or theft of vehicles in general <a href="#">B60R</a>; general features of locks <a href="#">E05B</a>)</b>	<b>7/00</b>	<b>Devices for learning to ride cycles, not otherwise provided for, e.g. assisting balance</b>
5/001	<ul style="list-style-type: none"> <li>{Preventing theft of parts or accessories used on cycles, e.g. lamp, dynamo (<a href="#">B62H 5/006 takes precedence</a>; devices for attaching pumps to cycles <a href="#">B62J 11/02</a>)}</li> </ul>	<b>2700/00</b>	<b>Supports or stands for two-wheel vehicles</b>
5/003	<ul style="list-style-type: none"> <li>{using chains or cables (<a href="#">chain or cable locks per se E05B 67/003</a>; with alarm <a href="#">E05B 45/005</a>)}</li> </ul>	<b>2700/005</b>	<ul style="list-style-type: none"> <li>Stands or support attached to bicycle pedals, stands or supports in combination with locking devices, stands to be used as luggage carrier</li> </ul>
5/005	<ul style="list-style-type: none"> <li>{acting on the stand}</li> </ul>		
5/006	<ul style="list-style-type: none"> <li>{acting on the saddle}</li> </ul>		