B62L

BRAKES SPECIALLY ADAPTED FOR CYCLES {(arrangements in cycles for adjusting wheel-braking force to meet varying vehicular or ground-surface conditions B60T 8/00)}

Definition statement
This place covers:
Brakes and their actuating mechanisms peculiar to their use on bicycles and motorcycle type vehicles.

References

Limiting references
This place does not cover:

<table>
<thead>
<tr>
<th>B60T</th>
<th>Brake control systems having wider applicability and not specially adapted for cycles</th>
</tr>
</thead>
<tbody>
<tr>
<td>F16D</td>
<td>Brakes having wider applicability and not specially adapted for cycles</td>
</tr>
</tbody>
</table>

Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>B60T 8/00</th>
<th>Arrangements in cycles for adjusting wheel-braking force to meet varying vehicular or ground-surface conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>B62K 19/38</td>
<td>Cycle frame parts shaped for attaching brake members</td>
</tr>
</tbody>
</table>

Special rules of classification
Unless otherwise stated, classification should be made in the most appropriate place(s). Multiple classification should be given if appropriate.

B62L 1/00

Brakes ((back-pedalling brakes B62L 5/00)); Arrangements thereof

Definition statement
This place covers:
This is the head group where classification is given if none of the sub groups are relevant as such and includes in particular arrangements of disc brakes or drum brakes.

References

Limiting references
This place does not cover:

| B62L 5/00 | Back-pedalling brakes |

Informative references
Attention is drawn to the following places, which may be of interest for search:

| F16D 51/00 | Brakes with outwardly-movable braking members co-operating with the inner surface of a drum or the like |
Brakes with substantially-radial braking surfaces pressed together in axial direction, e.g. disc brakes.

### B62L 3/00

Brake-actuating mechanisms (for back-pedalling brakes B62L 5/00); Arrangements thereof

#### References

**Limiting references**

This place does not cover:

- Actuating mechanisms for back-pedalling brakes.

#### Informative references

Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Topic</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle brake control systems or parts thereof</td>
<td>B60T</td>
</tr>
<tr>
<td>Rider-operated controls specially adapted for cycles, i.e. means for initiating control operations, e.g. levers, grips.</td>
<td>B62K 23/00</td>
</tr>
<tr>
<td>Bowden mechanisms</td>
<td>F16C 1/10</td>
</tr>
</tbody>
</table>

### B62L 3/02

for control by a hand lever (hand levers for control of cycles in general B62K 23/06)

#### References

**Informative references**

Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Topic</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hand operated control means adapted for cycles per se</td>
<td>B62K 23/06</td>
</tr>
</tbody>
</table>

### B62L 3/023

{acting on fluid pressure systems}

#### References

**Informative references**

Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Topic</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fluid pressure brake actuators</td>
<td>F16D 2121/02</td>
</tr>
</tbody>
</table>
B62L 3/04
for control by a foot lever (foot levers for control of cycles in general
B62K 23/08)

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

| Foot actuated control means adapted for cycles per se | B62K 23/08 |

B62L 3/06
Means for locking the actuating mechanisms (locking a cycle braking device
directly B62H 5/18)

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

| Locking a cycle braking device directly | B62H 5/18 |
| Locking mechanisms for brakes in general | F16D 2127/06 |

B62L 5/00
Brakes, or actuating mechanisms therefor, controlled by back-pedalling (free-
wheel devices specially adapted for cycles F16D 41/00)

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

| Freewheels or freewheel clutches in general | F16D 41/00 |

B62L 5/02
the brakes being actuated through coacting coaxial cones {located in the rear
wheel hub}

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

| The braking surface being inclined with respect to the rotor’s axis of
rotation at an angle other than 90 degrees, | F16D 2065/024 |