The following classification changes will be effected by this Notice of Changes:

<table>
<thead>
<tr>
<th>Action</th>
<th>Subclass</th>
<th>Group(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEFINITIONS:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Definitions Modified:</td>
<td>B60Q</td>
<td>3/00, 3/10, 3/12,</td>
</tr>
</tbody>
</table>

No other subclasses/groups are impacted by this Notice of Changes.

This Notice of Changes includes the following [Check the ones included]:

1. CLASSIFICATION SCHEME CHANGES
   □ A. New, Modified or Deleted Group(s)
   □ B. New, Modified or Deleted Warning(s)
   □ C. New, Modified or Deleted Note(s)
   □ D. New, Modified or Deleted Guidance Heading(s)

2. DEFINITIONS
   ✗ A. New or Modified Definitions (Full definition template)
   □ B. Modified or Deleted Definitions (Definitions Quick Fix)

3. □ REVISION CONCORDANCE LIST (RCL)
4. □ CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
5. □ CHANGES TO THE CROSS-REFERENCE LIST (CRL)
2. A. DEFINITIONS (New)

Insert the following NEW definitions.

**B60Q3/10**

**Definition statement**

*This place covers:*

Lighting devices for illuminating the dashboard or parts thereof, from inside or outside the dashboard.

Circuits and control means therefor.

**Relationships with other classification places**

Lighting devices internal to instruments are classified in G01D11/28, G01D13/28, but lighting devices for illuminating onto or around the instruments from outside the instruments are classified in B60Q3/10 and subgroups.

**References**

**Informative references**

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

<table>
<thead>
<tr>
<th>Classification</th>
<th>Supplemental Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arrangement or adaptations of instruments in vehicles</td>
<td>B60K35/00</td>
</tr>
<tr>
<td>Arrangement of instruments or fittings on dashboard</td>
<td>B60K37/00</td>
</tr>
<tr>
<td>Lighting devices for individual instruments</td>
<td>G01D11/28,</td>
</tr>
<tr>
<td></td>
<td>G01D13/28</td>
</tr>
<tr>
<td>Internal illumination of Liquid Crystal Displays</td>
<td>G02F1/00</td>
</tr>
<tr>
<td>Illuminated signs</td>
<td>G09F13/00</td>
</tr>
</tbody>
</table>
B60Q3/12

Definition statement

This place covers:

Lighting devices or arrangements where the light impinges on the dashboard or parts thereof.

B60Q3/14

Definition statement

This place covers:

Backlight arrangements of the dashboard or parts thereof.
B60Q3/16

Definition statement

This place covers:

Circuits or control arrangements for the illumination of the dashboard as a whole or parts thereof, e.g. illuminating the dashboard when starting the vehicle, changing illumination colors for decoration purposes.

Circuits or control arrangements for the illumination of the instruments and buttons when it is not related to the function of the instruments or buttons themselves, e.g. adjusting the color of the illumination of instruments or buttons depending on the time of the day.

References

Informative references

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

| Circuits for electric light sources in general | H05B 37/00, H05B39/00 |

B60Q3/18

Definition statement

This place covers:

Circuits or control arrangements for varying the intensity of illumination onto or from the dashboard, e.g. to compensate for variations in ambient light intensity.

References

Informative references

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

| Controlling light sources in displays | G09G 3/06, G09G 3/22 |
B60Q3/20

Definition statement

This place covers:

Lighting devices associated with a particular vehicle fitting, either by being mounted on or in the fitting, or by illuminating from or onto the fitting.

References

Limiting references

This place does not cover:

| Lighting devices on or for dashboards | B60Q 3/10 |

Informative references

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

| Receptacle for food or beverages, e.g. cup holders | B60N 3/10 |

B60Q3/30

Definition statement

This place covers:

Lighting devices for illuminating the inside of the engine compartment, the vehicle trunk, pick-up truck beds or vehicle cargo areas. The device may be dedicated to this single illuminating function or combined with a signalling or illuminating function towards the vehicle exterior.

Systems switching on the device according to the movement of the hood or trunk door.
**B60Q3/35**

**Definition statement**

*This place covers:*

Lighting devices intended to be attached to the vehicle in their normal lighting use and that can be detached to illuminate other areas, e.g. outside the vehicle.

**References**

**Informative references**

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

| Portable lighting devices in general | F21L |
B60Q3/40

Definition statement

This place covers:
Lighting devices specially adapted in their size, structure, function, arrangement or control to be used or fulfil special needs of specific vehicle types, e.g. emergency lighting in buses.

B60Q3/41

Definition statement

This place covers:
Lighting devices specially adapted for buses, trains or aircrafts.

Relationships with other classification places

Lighting devices for the interior of aircrafts are classified also in B64D47/02. Lighting devices for the interior of rail vehicles are classified also in B61D29/00.

References

Informative references

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

| Aircraft passenger or crew accommodation       | B64D 11/00 |
| Aircraft signal or lighting devices            | B64D 47/02 |
| Lighting devices for rail vehicles             | B61D 29/00 |
**B60Q3/43**

**Definition statement**

*This place covers:*

Lighting devices of a large size for lighting the whole or large parts of the passenger compartment, for illumination purposes or for generating a particular ambience.

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**References**

**Informative references**

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

| General lighting in personal vehicles | B60Q 3/74 |

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**B60Q3/44**

**Definition statement**

*This place covers:*

Lighting devices for illuminating individual areas, of restricted surface, and specially adapted to mass transit vehicles, e.g. spherical type of reading lamps that can be oriented at 360 degrees; cluster of reading lamps associated with air conditioning units.
B60Q3/46

Definition statement

This place covers:

Active or passive illuminated marking to guide passengers towards exits.

Lighting devices with stand-alone electrical supply to be activated by failure of the main vehicle power supply.
References

Informative references

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

<table>
<thead>
<tr>
<th>Signalling systems in general</th>
<th>G08B 7/00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Illuminated signs in general</td>
<td>G09F 13/00</td>
</tr>
</tbody>
</table>

B60Q3/47

Definition statement

This place covers:

Circuits and control arrangements specifically adapted to mass transit vehicles, e.g. for creating different ambiances in different parts of a vehicle, for changing light characteristics for waking up passengers in an aircraft.

References

Informative references

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

| Circuits for electric light sources in general | H05B 37/00, H05B39/00 |
B60Q3/49

Definition statement

This place covers:

Lighting devices specially adapted for the moving part of the non-fixed roof, e.g. adapted to the soft material of a convertible, with an electric supply adapted to the moving roof.

References

Informative references

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

| Vehicle non-fixed roofs | B60J 7/00 |

B60Q3/50

Definition statement

This place covers:

Mounting arrangements of lighting devices in the passenger compartment, e.g. on an arm, embedded in interior trim panel.

Details of fastening means for mounting the lighting device as a whole to the vehicle interior.

Arrangements for connecting the lighting device as a whole to the vehicle electrical wiring.
References

Limiting references

This place does not cover:

| Mounting arrangements of lighting device in vehicle compartments other than the passenger compartment | B60Q 3/30 |
| Mounting arrangements of lighting device in specific vehicle types | B60Q 3/40 |
Informative references

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

| Fastening of component parts of lighting devices in general | F21V 17/00, F21V 19/00 |

**B60Q3/51**

Definition statement

This place covers:

Arrangements for mounting lighting devices onto vehicle interior panels or liners, e.g. for mounting a dome lamp in a hole of a panel or liner.
B60Q3/53

Definition statement

This place covers:

Arrangements for mounting lighting devices at different places.

Arrangements for mounting different types of lighting devices at a given place.

References

Informative references

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

| Supporting lighting devices displaceable along a guiding element | F21V21/34 |
**B60Q3/54**

**Definition statement**

*This place covers:*

Arrangements where at least some components of the lighting device are part of a vehicle interior trim element, e.g. trim layer is light diffusing, light guide is integrated into the trim element layers.

![Diagram](image)

**B60Q3/56**

**Definition statement**

*This place covers:*

Arrangements of elongate supports for bringing the lighting device closer to its place of use, e.g. telescopic, articulated arms.

![Diagram](image)
Informative references

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

<table>
<thead>
<tr>
<th>Lighting devices mounted on arms or standards in general</th>
<th>F21V 21/10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjustable mounting for lighting devices in general</td>
<td>F21V 21/14</td>
</tr>
</tbody>
</table>

**B60Q3/57**

Definition statement

This place covers:

Arrangements where the lighting device is retractable or concealable as a whole with respect to the vehicle part on which it is mounted.

Informative references

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

| Movable parts in lighting devices for vehicle interiors for manually controlling the light emission | B60Q 3/85 |
**Definition statement**

*This place covers:*

Arrangements whereby in its normal use, the lighting device is attached to the vehicle interior and provides light therefrom, and having possibly to be taken out of the mounting location as a portable lighting device, with or without a remaining link to the vehicle.

Arrangements of vehicle interior specially adapted for holding self-powered portable lighting devices that can be recharged from vehicle, or for holding portable lighting devices permanently powered from the vehicle, e.g. by way of extensible cables.
Relationships with other classification places

Portable lighting devices characterised by means for in situ recharging of the batteries or cells are classified in F21L4/08.

References

Informative references

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

| Portable lighting devices in general | F21L |

Special rules of classification

Arrangements of self-powered lighting devices that can be recharged from the vehicle are also classified in B60Q3/88.

**B60Q3/62**

References

Informative references

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

| Use of light guides in lighting devices in general | F21V 2200/00 |
| Light guides in general | G02B 6/00 |
B60Q3/66

Definition statement

This place covers:

Arrangements with one or several light guides for distributing the light of a single light source to several separated surfaces that illuminate different areas in the vehicle or provide different illumination functions.

B60Q3/68

Definition statement

This place covers:

Arrangements in which ultra-violet light impinges on luminescent areas in the vehicle interior.

References

Informative references

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

<table>
<thead>
<tr>
<th>Luminescent materials</th>
<th>C09K 11/00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electroluminescent light sources per se</td>
<td>H05B 33/00</td>
</tr>
</tbody>
</table>
B60Q3/72

Definition statement

This place covers:

Arrangements in which visible or non-visible light is emitted in the vehicle interior in order to prevent the driver from being dazzled or to reduce eyestrain, e.g. by adjusting the light intensity falling on the driver’s eyes according to the light level in front of the vehicle.

B60Q3/74

Definition statement

This place covers:

Details and arrangements of lighting devices for illuminating or creating a light ambience in large areas of the vehicle interior, e.g. starry sky lighting effect.

Devices combining room lamps and reading lamps, e.g. dome cluster.
References

Limiting references

This place does not cover:

<table>
<thead>
<tr>
<th>Reference</th>
<th>Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>General lighting mounted on specific fittings</td>
<td>B60Q 3/20</td>
</tr>
<tr>
<td>General lighting for mass transit vehicles</td>
<td>B60Q 3/43</td>
</tr>
</tbody>
</table>

**B60Q3/76**

Definition statement

This place covers:

Lighting devices towards small surfaces, providing directional or focused light, e.g. using lenses or blends.

References

Limiting references

This place does not cover:

<table>
<thead>
<tr>
<th>Reference</th>
<th>Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spotlighting on or for specific fittings</td>
<td>B60Q 3/20</td>
</tr>
<tr>
<td>Spotlighting in mass transit vehicles, e.g. reading lamps orientable at 360 degrees</td>
<td>B60Q 3/44</td>
</tr>
</tbody>
</table>

**B60Q3/78**

Definition statement

This place covers:

Arrangements using elongated light sources, light guides or series of lights sources to create illuminated lines, e.g. along or around parts.
References

Informative references

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

| Lighting devices using a strip or string of light sources | F21S 4/00 |

**B60Q3/80**

Definition statement

This place covers:

Vehicle circuit architecture specifically designed for interior lighting devices.

Electrical arrangements within lighting devices.

Means for plugging the lighting device directly to a vehicle socket.

Switch arrangements specially designed for vehicle interior lighting devices.

Control arrangements for automatically switching on or off the lighting device, for automatically changing the illumination characteristics.

Control arrangements for manually changing the illumination characteristics.
References

Limiting references

This place does not cover:

| Circuits and control arrangements for dashboards | B60Q 3/16 |
| Circuits and control arrangements for mass transit vehicles | B60Q 3/47 |

Informative references

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

| Circuits for electric light sources in general | H05B 37/00, H05B39/00 |

Special rules of classification

Arrangements for connecting the lighting device as a whole to the vehicle electrical wiring are classified in B60Q3/50 and subgroups.

B60Q3/82

Definition statement

This place covers:

Switching arrangements with special application for vehicle interior lamps, e.g. three-position switches, switching by rotating the lamp housing.
References

Informative references

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

| Switches in general | H01H |

Special rules of classification

Switching arrangements by closing or opening small compartments are also classified in B60Q3/225.

Switching arrangements by tilting sun shades or courtesy mirrors are also classified in B60Q3/252.

B60Q3/88

Definition statement

This place covers:

Arrangements for plugging vehicle interior lighting devices into vehicle sockets for use or recharge.
References

Informative references

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

| Portable lighting devices in general with means for in situ recharging | F21L 4/08 |

B60Q3/208

References

Informative references

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

| Vehicle windows | B60J 1/00 |
| Vehicle sun roofs | B60J 7/00 |

B60Q3/217

References

Informative references

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

| Vehicle doors | B60J5/00 |
| Lighting devices for indicating vehicle sides to the exterior, e.g. mounted on doors or steps | B60Q1/32 |

Special rules of classification

Lighting devices mounted on doors or steps may be classified in both B60Q3/217 and B60Q1/32 if light can be cast inside and outside the vehicle, e.g. depending on whether the door is open or closed.
B60Q3/225

References

Informative references

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

| Stowing small appliances in vehicles | B60R 7/00 |

B60Q3/233

References

Informative references

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

| Vehicle seats | B60N 2/00 |
| Arm-rests for vehicle seats | B60N 2/46 |
| Head-rests for vehicle seats | B60N 2/48 |

B60Q3/242

References

Informative references

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

| Vehicle safety belts or harnesses | B60R 22/00 |
| Buckles | A44B 11/00 |
B60Q3/252

References

Informative references

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

| Sun visors                          | B60J 3/02 |

B60Q3/258

References

Informative references

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

| Signalling devices mounted on exterior side mirrors | B60Q 1/26 |
| Rear-view mirrors                          | B60R 1/02 |
| Vehicle mirrors assemblies combined with other articles | B60R 1/12 |

Special rules of classification

Lighting devices in vehicle interior combined with rear-view mirrors are also classified in B60R1/12.

B60Q3/267

References

Informative references

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

| Illuminating devices on, or for, locks or keys | E05B 17/10 |
| Vehicle inner door handles                   | E05B 85/12 |
| Vehicle hand grips                           | B60N 3/02  |
| Signalling devices mounted on exterior door handles | B60Q 1/26 |
B60Q3/275

References

Informative references

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

<table>
<thead>
<tr>
<th>Ashtrays in vehicles</th>
<th>B60N 3/08</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cigarette lighters</td>
<td>B60N 3/14</td>
</tr>
</tbody>
</table>

B60Q3/283

References

Informative references

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

<table>
<thead>
<tr>
<th>Steering wheels</th>
<th>B62D 1/04</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gear levers</td>
<td>F16H 59/02</td>
</tr>
<tr>
<td>Indicating ratio on gear levers</td>
<td>F16H 63/42</td>
</tr>
</tbody>
</table>

B60Q3/292

References

Informative references

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

| Illuminating devices on, or for, locks or keys | E05B 17/10 |
2. A. DEFINITIONS (Modified)

**B60Q3/00**

**Definition statement**

Delete: **ALL of the existing text in the Definitions statement section from:**

> The arrangement or adaptation of devices…for parts located inside a vehicle.

> to

> A reading lamp with a blend to prevent…specific lighting subgroup of class F21.

Insert: **The following replacement text:**

> Lighting devices in vehicles dedicated to illuminate in visible and non-visible wavelength range areas or parts located inside a vehicle, e.g. in the passenger or engine compartment.

> The arrangement thereof.

> The mounting thereof.

> The circuits therefor.

> The switches specifically adapted therefor.

> The manual or automatic control means therefor.
Relationships with other classification places

Delete: All of the existing text in the Relationships section.

Insert: The following replacement text.

Arrangements or adaptations of lighting devices for the interior of aircrafts (B64D47/02) and rail vehicles (B61D29/00) are classified also in B60Q3/00 and subgroups, because they are similar to arrangements for buses.

Informative references

Delete: The following symbol from the first row in the existing Informative references table.

E05B 15/08

Delete: The following three rows from the existing Informative references table.

| Portable lighting devices in general | F21L |
| Back-lighting of LCD screens         | G02F1/00 |
| Illumination of logos, symbols, advertisement | G09F13/00 |

Insert: The following two new rows in the Informative references table.

| Non-portable lighting devices in general | F21S |
| Details of lighting devices, of general application | F21V |