

**CPC****COOPERATIVE PATENT CLASSIFICATION****F21W****INDEXING SCHEME RELATING TO USES OR APPLICATIONS OF LIGHTING DEVICES OR SYSTEMS****NOTE**

This subclass constitutes an internal scheme for indexing only, associated with subclasses [F21L](#), [F21M](#), [F21P](#), [F21Q](#), [F21S](#) and [F21V](#), relating to uses or applications of lighting devices or systems.

**F21W 2101/00****Use or application of lighting devices on or in vehicles**

- F21W 2101/02 . for land vehicles
- F21W 2101/023 . . for cycles
- F21W 2101/027 . . . for motorcycles
- F21W 2101/04 . for water vehicles
- F21W 2101/06 . for aircraft
- F21W 2101/08 . Interior lights
- F21W 2101/10 . Head-, spot- or fog-lights
- F21W 2101/12 . Direction indicator lights
- F21W 2101/14 . Rear or stop lights

**F21W 2111/00****Use or application of lighting devices or systems for signalling, marking or indicating, not provided for in code [F21W 2101/00](#)**

- F21W 2111/02 . for roads, paths or the like
- F21W 2111/023 . . for pedestrian walkways
- F21W 2111/027 . . for indicating kerbs, steps or stairs
- F21W 2111/04 . for waterways
- F21W 2111/043 . . for lighthouses or lightships
- F21W 2111/047 . . for light-buoys
- F21W 2111/06 . for aircraft runways or the like
- F21W 2111/08 . for handles or handrails
- F21W 2111/10 . for personal use, e.g. hand-held

**F21W 2121/00****Use or application of lighting devices or systems for decorative purposes**

- F21W 2121/002 . Candle holders for birthday or anniversary cakes
- F21W 2121/004 . mounted on the exterior of houses or other buildings to illuminate parts thereof
- F21W 2121/006 . for illumination or simulation of snowy or iced items, e.g. icicle
- F21W 2121/008 . for simulation of a starry sky or firmament
- F21W 2121/02 . for fountains
- F21W 2121/04 . for Christmas trees
- F21W 2121/06 . for personal wear

**F21W 2131/00** **Uses or applications of lighting devices or systems not provided for in codes**  
**F21W 2101/00 to F21W 2121/00**

- F21W 2131/10 . Outdoor lighting
  - F21W 2131/1005 . . of working places, building sites or the like
  - F21W 2131/101 . . of tunnels or the like, e.g. under bridges
  - F21W 2131/103 . . of streets or roads
  - F21W 2131/105 . . of arenas or the like
  - F21W 2131/107 . . of the exterior of buildings
  - F21W 2131/109 . . of gardens
- F21W 2131/20 . Lighting for medical use
  - F21W 2131/202 . . for dentistry
  - F21W 2131/205 . . for operating theatres
  - F21W 2131/208 . . for hospital wards
- F21W 2131/30 . Lighting for domestic or personal use
  - F21W 2131/3005 . . for books, i.e. reading lights attachable to books
  - F21W 2131/301 . . for furniture
  - F21W 2131/302 . . for mirrors
  - F21W 2131/304 . . for pictures
  - F21W 2131/305 . . for refrigerators
  - F21W 2131/307 . . for ovens
  - F21W 2131/308 . . for aquaria
- F21W 2131/40 . Lighting for industrial, commercial, recreational or military use
  - F21W 2131/401 . . for swimming pools
  - F21W 2131/402 . . for working places
  - F21W 2131/403 . . for machines
    - F21W 2131/4035 . . . for sewing machines
  - F21W 2131/405 . . for shop-windows or displays

- [F21W 2131/406](#) . . for theatres, stages or film studios
- [F21W 2131/407](#) . . for indoor arenas
- [F21W 2131/409](#) . . for furnaces or kilns
- [F21W 2131/411](#) . . for inspection of the interior of hollow structures, e.g. vessels, tubes