

**CPC****COOPERATIVE PATENT CLASSIFICATION****B60F**

**VEHICLES FOR USE BOTH ON RAIL AND ON ROAD; AMPHIBIOUS OR LIKE VEHICLES; CONVERTIBLE VEHICLES** ([air-cushion vehicles B60V](#))

**B60F 1/00**

**Vehicles for use both on rail and on road; Conversions therefor**

B60F 1/005

. {with guiding elements keeping the road wheels on the rails}

B60F 1/02

. with rail and road wheels on the same axle

B60F 1/04

. with rail and road wheels on different axles

B60F 1/043

.. {Vehicles comprising own propelling units}

B60F 1/046

.. {Semi-trailer or trailer type vehicles without own propelling units}

**B60F 3/00**

**Amphibious vehicles, i.e. vehicles capable of travelling both on land and on water; Land vehicles capable of travelling under water** ([buoyant wheels B60B](#); {equipment forming part of, or attachable to vessels, facilitating transport over land [B63C 13/00](#)})

B60F 3/0007

. {Arrangement of propulsion or steering means on amphibious vehicles ([marine propulsion or steering B63H](#))}

B60F 3/0015

.. {comprising tracks specially adapted therefor ([articulated tracks for vehicles, in general B62D 55/20](#))}

B60F 3/0023

.. {comprising screw-type ground-engaging means ([vehicles characterised by having other ground-engaging means than wheels or endless track B62D 57/00](#))}

B60F 3/003

. {Parts or details of the vehicle structure; vehicle arrangements not otherwise provided for}

B60F 3/0038

.. {Flotation, updrift or stability devices ([for ships or other waterborne vessels B63B 39/00, B63B 43/10](#))}

B60F 3/0046

.. {Water deflectors or screens}

B60F 3/0053

.. {Particular devices for gas circulation, e.g. air admission, cooling, water tightners}

B60F 3/0061

. {Amphibious vehicles specially adapted for particular purposes or of a particular type ([armoured amphibious vehicles F41H 7/00](#); [equipment for working under water B63C 11/00](#); [flating bridges designed as or mounted on vehicles E01D 15/22](#))}

B60F 3/0069

.. {Recreational amphibious vehicles ([toy vehicles A63H 17/00 - A63H 31/00](#))}

B60F 3/0076

.. {Amphibious snowmobiles ([ski-vehicles A63C 5/00](#); [sledges in general B62B 13/00 - B62B 19/00](#))}

B60F 3/0084

.. {Amphibious cycles ([vessel being powered by land vehicle supported by vessel B63H 21/175](#))}

B60F 3/0092

.. {Amphibious trailers ([trailers in general B62D 63/06](#); [house boats B63B 35/732](#))}

**B60F 5/00**

**Other convertible vehicles, i.e. vehicles capable of travelling in or on different media** ([vehicles having alternatively-usable runners and wheels B62B 13/18](#); [cycles convertible into other types of land vehicles B62K 13/00](#); [aircraft B64](#); [flying-boats or seaplanes B64C](#))

B60F 5/003

. {Off the road or amphibian vehicles adaptable for air or space transport}

B60F 5/006

.. {droppable}

B60F 5/02

. convertible into aircraft

**B60F 2301/00**

B60F 2301/02

B60F 2301/04

B60F 2301/10

B60F 2301/12

**Retractable wheels**

- . slidably
- . pivotally
- . Methods of getting on or off the rails
- . using transverse wheels, endless chains, or the like, i.e. rail wheels axes orthogonal to road wheel axes