

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

Retractable wheels

- B60F 2301/02 . slidably
- B60F 2301/04 . pivotally
- B60F 2301/10 . Methods of getting on or off the rails
- B60F 2301/12 . using transverse wheels, endless chains, or the like, i.e. rail wheels axes orthogonal to road wheel axes