

Title (en)
A HOUSING MODULE FOR A BATTERY PACK AND A VEHICLE COMPRISING THE SAME

Title (de)
GEHÄUSEMODUL FÜR EIN BATTERIEPACK UND DIESES ENTHALTENDES FAHRZEUG

Title (fr)
MODULE DE BOÎTIER POUR BLOC-BATTERIE ET VÉHICULE LE COMPRENANT

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EP 4124202 A1 20230201 (EN)

Application
EP 21704264 A 20210209

Priority
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Abstract (en)
[origin: WO2021170390A1] The housing module (100) comprises an enclosure (102) comprising at least one storage space accessible from one side, characterized by, at least one snap tensioner (110) mounted to at least two inner surfaces (120) of the enclosure (102) in an operative configuration, and at least one stopper (114) mounted in the enclosure (102). Further, a vehicle (500) comprising a cabin (502) and a carrier, where the carrier is arranged rear of the cabin (502) is provided. The vehicle (500) is characterized by, the housing module (100) is located in a space selected from a group comprising a first space between the cabin (502) and the carrier, and a second space between the carrier and a chassis (506) of the vehicle (500). The snap tensioners (110) avoids the vibration transfer from the chassis (506) of the vehicle (500) to the battery pack (202).

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See references of WO 2021170390A1

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