

Title (en)

HYBRID OR ELECTRIC MOTOR VEHICLE PROVIDED WITH A DEVICE FOR PROTECTING THE PROPULSION BATTERY

Title (de)

HYBRID- ODER ELEKTROMOTORFAHRZEUG MIT EINER VORRICHTUNG ZUM SCHUTZ DER ANTRIEBSBATTERIE

Title (fr)

VÉHICULE AUTOMOBILE DE TYPE HYDRIDE OU ÉLECTRIQUE DOTÉ D'UN DISPOSITIF DE PROTECTION DE LA BATTERIE DE PROPULSION

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Application

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Priority

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Abstract (en)

[origin: WO2022263734A1] The invention relates to a hybrid or electric motor vehicle (1) comprising a load floor (111) longitudinally extending between a rear-axle cross-member (112) and a rear panel lining (132) carrying a latch striker (133) of a door or a tailgate, and transversely extending between two rear rails (113, 114); the vehicle also comprising a propulsion battery housed in a casing (210) located above the floor or below a raised portion (111A) of the latter, as well as a protection device (300) for protecting the battery comprising a cross-member (310) fixedly extending between the rails above a portion (111B) of the floor located behind the casing, the device also comprising a retaining member (320) rigidly attached to the cross-member and comprising a low wall (322) extending above the cross-member along at least one portion of said cross-member located opposite the striker.

IPC 8 full level

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