

A locking mechanism and battery pack technology, applied in the field of vehicles, can solve the problems of power battery pack volume reduction, high cost, and encroachment on the design space of power battery packs, and achieve the effect of improving locking efficiency and locking reliability

The battery pack quick-change locking device comprises a plurality of fixing rods, an installation seat, and a locking block, wherein the multiple fixing rods are fixedly ...

Aiming at the battery pack of chassis power exchange for electric vehicles, a locking device for rapid power change is designed to realize the rapid locking and unlocking of the battery....

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For this reason, the object of the present invention is to propose a battery pack quick-change control system for an electric vehicle, which realizes the quick-change control of the high-voltage battery pack, solves the problem of long waiting time for electric vehicle charging, and improves battery life at the same time. The efficiency and ...

The battery pack quick-change locking device comprises a plurality of fixing rods, an installation seat, and a locking block, wherein the multiple fixing rods are fixedly arranged on the side wall of a battery pack; the installation seat is fixed to a vehicle body, and provided with a plurality of first gaps extending in the vertical ...

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[0004] Embodiments of the present invention provide a quick-change battery pack installation device, a locking method, an unlocking method, and an electric vehicle, so as to solve the problem that the installation and disassembly process of the power battery pack is complicated and takes a long time. Method used ...

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A locking mechanism and battery pack technology, applied in electric vehicles, electric power units, power units, etc., can solve the problems of lack of locking protection, ...

The invention provides a battery pack quick-change device and an electric vehicle comprising the same, wherein the battery pack quick-change device comprises a quick-change bracket...

A locking mechanism and battery pack technology, applied in electric vehicles, electric power units, power units, etc., can solve the problems of lack of locking protection, hidden dangers, battery pack falling, etc., to achieve convenient locking and improve safety performance, locking and reliable effect

The invention provides a battery quick-change device for an electric automobile. The battery quick-change device consists of a lifting frame assembly and a battery framework...

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