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(19) **United States**(12) **Patent Application Publication****TAN et al.**(10) **Pub. No.: US 2023/0231223 A1**(43) **Pub. Date: Jul. 20, 2023**(54) **BATTERY PACK AND VEHICLE****H01M 10/6556**

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**ABSTRACT**

A battery pack includes a tray and a vapor chamber. The tray includes two first edge beams, and the two first edge beams are respectively disposed on two opposite sides of a receiving space having a top opening. The vapor chamber is disposed at the top opening of the tray and comprises two opposite first edge portions, and the two first edge portions are respectively mounted on the two first edge beams. One of a first edge beam and a corresponding first edge portion mounted thereon comprises an inner surface that faces the receiving space and includes a clamping slot, and the other one of the first edge beam and the corresponding first edge portion is inserted into the clamping slot.

