

ABSTRACT

The present disclosure provides a pin structure, a cover plate assembly, and a battery. The pin structure includes a pole connecting portion and a tab connecting portion. The tab connecting portion includes a connecting plate and a mounting portion. The connecting plate includes a first sub-connecting portion and a second sub-connecting portion that are connected with each other. The first sub-connecting portion is disposed in the form of a flat plate and connected with one side of the main body portion in a second direction. The second sub-connecting portion is disposed in the form of an arc shape and connected with the mounting portion. The connecting portion is provided with a notch extending in the first direction.

(Figure 1)