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(54) **BATTERY**

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(57) **ABSTRACT**

A battery of the present disclosure includes a first electrode, a second electrode, and a solid electrolyte layer disposed between the first electrode and the second electrode. The solid electrolyte layer includes a first solid electrolyte. The first electrode includes: a substrate including a porous body; and an active material layer disposed on a surface of the substrate. The active material layer contains an alloy that contains Bi and Ni.

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