

ABSTRACT

The present application provides a housing (10), a battery (100), and an electric device, where the housing (10) includes a base plate (110), a mounting beam (130), and a module beam (120), the base plate (110) has a first side surface (111) and a second side surface (112) opposite to each other in a thickness direction (H), a reinforcement structure (113) is provided on the base plate (110), the module beam (120) is disposed on the first side surface (111), the mounting beam (130) is disposed on the second side surface (112), and the reinforcement structure (113) is configured to connect to the mounting beam (130) and/or the module beam (120). The housing (10) provided in embodiments of the present application can utilize the reinforcement structure (113) to connect the mounting beam (130) and/or the module beam (120), thereby enhancing the connection strength between the base plate (110) and the mounting beam (130) and/or the module beam (120), thus achieving the purpose of meeting the high structural strength requirements of the housing (10).

FIG. 4