

ABSTRACT

ELECTRIC CELL AND BATTERY CONTAINING THE SAME

A structurally stable electric cell capable of significantly increasing the stability of a battery is provided. The electric cell is a winding formed by winding a laminated body including a positive electrode sheet, a negative electrode sheet, a separator, a positive electrode tab and a negative electrode tab. A surface of the negative electrode sheet is not provided with a negative electrode coating between a winding starting end and a predetermined length from the winding starting end, wherein a ratio of the predetermined length to a length of the negative electrode sheet ranges between 0.015 and 0.100.

Figure 5