

Rechargeable button cell and method for its manufacture

5 The invention relates to a rechargeable button cell,  
which contains negative and positive electrodes in the  
form of tablets separated by a separator and an  
alkaline electrolyte in a casing which is formed from a  
lower part in the form of a cup and an upper part in  
10 the form of a lid which fits therein, the casing parts  
being sealed in a gas-tight manner by swaging or  
crimping with the interposition of a sealing ring. The  
button cells according to the invention have a sealing  
ring (4) which has on the edge pointing into the button  
15 cell at least 3 retaining tabs (9) which hold and  
center the electrode tablet (3) located in the casing  
upper part (1). The method according to the invention  
for manufacturing the button cell is distinguished by  
separate prior assembly of the casing lower part with  
20 the positive electrode and the casing upper part with  
the negative electrode.

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