

ABSTRACT**PROCESS FOR HEAT TREATING A LITHIUM BATTERY**

The present invention relates to a process for decreasing the internal impedance of a lithium battery chosen from lithium-metal-polymer batteries and lithium-ion polymer batteries, said process comprising at least one first step consisting in raising said battery to a temperature T1 of at least 50°C, and at least one second step in which said battery is maintained for between 5 hours and 1 week at the temperature T1 while applying a pressure of at least 0.5 bar.

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