

Title (en)  
CHARGING DEVICE

Title (de)  
LADEEINRICHTUNG

Title (fr)  
DISPOSITIF DE CHARGE

Publication  
**EP 2803127 A1 20141119 (DE)**

Application  
**EP 12713738 A 20120412**

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Abstract (en)  
[origin: WO2013104431A1] The invention relates to a charging device for the controlled charging of rechargeable batteries or accumulators (4), which comprise a plurality of individual cells (4), having the following features: a charging unit (2), by means of which electrical energy can be applied to the individual cells (5) during the charging procedure, a control unit (3), which is used to control the procedure of charging the accumulator (4), a balance controller, which is used to balance the charging and/or discharging of the individual cells (5) of the accumulator in relation to one another, a connection device, which is used to electrically connect the cells (5) to the charging device (1) in a detachable manner, wherein the charging device (1) is equipped with a wireless ID reader, which makes it possible to wirelessly read the ID (identification) of an accumulator (4) equipped with an ID label, and a data file (11) for each ID can be generated in the charging device (1).

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Citation (search report)  
See references of WO 2013104431A1

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