

Title (en)
SUCTION CLEANING DEVICE

Title (de)
SAUGREINIGUNGSGERÄT

Title (fr)
APPAREIL DE NETTOYAGE PAR ASPIRATION

Publication
EP 3108788 B1 20190807 (DE)

Application
EP 16172773 A 20160603

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Abstract (en)
[origin: CN106264339A] The invention relates to a suction cleaning device (1), in particular a dust suction robot. The suction cleaning device has a fan (2) used for conveying sucked matter into a material chamber (3) from a to-be-cleaned surface, and an accumulator (4) comprising one or more accumulator units (10) used for the operation of the fans (2). Heat generated by the accumulator (4) can be discharged via airflow generated by the fan (2). The suction cleaning device (1) with more effective cooling is characterized in that the accumulator (4) and an accumulator shell (9) together form a module unit (5) located in the suction cleaning device (1); the module unit (5) forms a segment for a flow channel (7) of the airflow, so that the flow can be conveyed through the module unit (5).

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Cited by
US11819178B2; US12023690B2

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