

Title (en)

VACUUM CLEANER WITH A DUST CHAMBER SEAL

Title (de)

STAUBSAUGER MIT EINER STAUBRAUMDICHTUNG

Title (fr)

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Application

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Abstract (en)

[origin: WO2006021486A1] The invention relates to a vacuum cleaner comprising a housing consisting of a lower part with a dust collector chamber, which can be closed by means of a dust chamber cover, arranged therein. The lid can be moved from an open position, enabling a dust collector device to be removed and inserted, to a closed position wherein a wall section of the vacuum cleaner is disposed in a sealingly adjacent position along a sealing edge. In order to create a separating joint seal between a lower part of the vacuum cleaner and the cover of the dust chamber, which has a constant sealing effect even when the underpressure conditions inside the dust chamber are modified, the sealing edge is disposed adjacent to a wall section extending substantially in the direction of movement of the cover of the dust chamber when the dust chamber cover is placed in a closed position.

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