

Title (en)

DEVICE AND METHOD FOR USING A VACUUM CLEANER

Title (de)

VORRICHTUNG UND VERFAHREN ZUM BETREIBEN EINES STAUBSAUGERS

Title (fr)

DISPOSITIF ET MÉTODE POUR UTILISER UN ASPIRATEUR

Publication

**EP 2598008 B1 20150304 (DE)**

Application

**EP 11731345 A 20110712**

Priority

- DE 102010038577 A 20100728
- EP 2011061809 W 20110712

Abstract (en)

[origin: WO2012013483A2] The invention relates to a device for operating a vacuum cleaner (10) having a receiving chamber (22) for a main filter (24), comprising a pressure sensor system (30; 30'; 30'') for detecting a parameter which characterizes a vacuum in a first region lying downstream of the receiving chamber (22) in the suction flow direction, a detection unit (34; 34') which detects, in dependence on the detected parameter, whether a main filter (24) is inserted, and a control unit (36; 36') which prevents startup of the vacuum cleaner (10) and/or outputs warning information to an operator of the vacuum cleaner (10) if it is detected that no main filter (24) is inserted.

IPC 8 full level

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CPC (source: EP)

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Cited by

DE102017117684A1; US10660497B2; US11185202B2; WO2019025566A1; US11889972B2

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DOCDB simple family (publication)

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