

Title (en)  
FILTER DEVICE FOR AN EXTRACTOR DEVICE

Title (de)  
FILTERVORRICHTUNG FÜR EINE ABSAUGVORRICHTUNG

Title (fr)  
DISPOSITIF DE FILTRAGE POUR DISPOSITIF D'ASPIRATION

Publication  
**EP 3349876 A1 20180725 (DE)**

Application  
**EP 16753376 A 20160817**

Priority  
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Abstract (en)  
[origin: WO2017045857A1] The invention relates to a filter device for an extractor device, comprising at least one connecting unit (14a; 14b) for connection to at least one filter element (16a; 16b) and comprising an oscillating unit (18a; 18b) which has at least one exciter element (20a; 20b) to generate oscillations which are provided in order to act on the filter element (16a; 16b) at least for cleaning of the filter element (16a; 16b). According to the invention the at least one exciter element (20a; 20b) is provided in order to generate oscillations for cleaning the filter element (16a; 16b), the frequency of said oscillations being greater than or equal to 1 kHz.

IPC 8 full level  
**B01D 46/00** (2006.01)

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Citation (search report)  
See references of WO 2017045857A1

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