

Title (en)

FILTER ARRANGEMENT FOR A VAPOUR EXTRACTION HOOD

Title (de)

FILTERANORDNUNG FÜR EINE DUNSTABZUGSHAUBE

Title (fr)

SYSTÈME DE FILTRATION POUR HOTTE ASPIRANTE

Publication

**EP 2861910 A1 20150422 (DE)**

Application

**EP 13728162 A 20130607**

Priority

- DE 102012210000 A 20120614
- EP 2013061778 W 20130607

Abstract (en)

[origin: WO2013186133A1] The invention relates to a filter element (10) for a household vapour extraction hood, with a filter frame (12), a first filter stage (18) and a second filter stage (32) arranged between the first filter stage (18) and an upper, clean-air side (14) of the filter frame, wherein the first filter stage (18) is constructed in the form of an eddy current filter and the second filter stage (32) is in the form of a stretched metal filter, and the two stages are jointly received in the filter frame (12).

IPC 8 full level

**F24C 15/20** (2006.01); **B01D 45/08** (2006.01); **B01D 46/00** (2006.01); **B01D 50/00** (2006.01)

CPC (source: EP)

**B01D 50/20** (2022.01); **F24C 15/2035** (2013.01); **B01D 45/08** (2013.01)

Citation (search report)

See references of WO 2013186133A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2013186133 A1 20131219**; DE 102012210000 A1 20131219; EP 2861910 A1 20150422

DOCDB simple family (application)

**EP 2013061778 W 20130607**; DE 102012210000 A 20120614; EP 13728162 A 20130607