

Title (en)

Fibre material filtering device and household device with such a fibre material filtering device

Title (de)

Flusenfiltervorrichtung und Hausgerät mit einer derartigen Flusenfiltervorrichtung

Title (fr)

Dispositif de filtrage de peluches et appareil ménager doté d'un tel dispositif de filtrage de peluches

Publication

EP 2050862 A1 20090422 (DE)

Application

EP 08105286 A 20080910

Priority

DE 102007049959 A 20071018

Abstract (en)

The device (26) has a lint filter or fibrous material filter (6) arranged in a bearing bracket, and another fibrous material filter (24) arranged in flow direction of process air from a heat exchanger. The filters are connected with each other and are movable relative to one another. A connection between the filters is formed so that the filters are movable relative to one another in a translational or rotary manner. The connection comprises a hinge device (27) with connection rods (28, 29), which are rotatably supported at the filters. The filters are arranged at a distance to each other.

Abstract (de)

Die Erfindung betrifft eine Flusenfiltervorrichtung für ein Hausgerät, mit einem ersten (6, 24, 25) und zumindest einem zweiten Flusenfilter (6, 24, 25), wobei die beiden Flusenfilter (6, 24, 25) miteinander verbunden und relativ zueinander bewegbar sind.

IPC 8 full level

D06F 58/22 (2006.01)

CPC (source: EP US)

D06F 58/22 (2013.01 - EP US)

Citation (search report)

- [X] DE 20215914 U1 20030116 - ELECTROLUX HOME PROD CORP [BE]
- [X] EP 0106289 A2 19840425 - ZANUSSI A SPA INDUSTRIE [IT]
- [A] DE 4304372 A1 19940818 - MIELE & CIE [DE]

Cited by

EP2581489A1; US2016369448A1; US10179967B2; EP3536847A1; DE102012201186A1; WO2016162232A1

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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