

Title (en)

System, comprising a support frame, a filter element fixed in it, as well as at least two fixing devices

Title (de)

System, umfassend einen Halterahmen, ein darin fixierbares Filterelement sowie zumindest zwei Fixiereinrichtungen

Title (fr)

Système comprenant un cadre de support, un élément de filtre pouvant être fixé à l'intérieur et au moins deux dispositifs de fixation

Publication

EP 2775225 B1 20170419 (DE)

Application

EP 13157627 A 20130304

Priority

EP 13157627 A 20130304

Abstract (en)

[origin: EP2775225A1] The system has a support frame (1) comprising frame parts (2), and a filter element fixed to the frame. The frame parts are designed with L-shaped cross-section, where an outer contour of the filter element is designed such that the filter element is fixed against the frame over a fixing device (8). The fixing device has an elastically designed fixing element. The fixing element is moved from fixing position in which the filter element is fixed in the frame to a direction of a side bracket (4), where automatic back displacement is provided in the fixing position based on return force.

IPC 8 full level

F24F 13/20 (2006.01); **F24F 13/28** (2006.01)

CPC (source: EP)

F24F 13/20 (2013.01); **F24F 13/28** (2013.01)

Cited by

EP2998010A3; CN107621068A

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

DOCDB simple family (publication)

EP 2775225 A1 20140910; **EP 2775225 B1 20170419**; DK 2775225 T3 20170731; ES 2633800 T3 20170925; PL 2775225 T3 20171031;
PT 2775225 T 20170714

DOCDB simple family (application)

EP 13157627 A 20130304; DK 13157627 T 20130304; ES 13157627 T 20130304; PL 13157627 T 20130304; PT 13157627 T 20130304