

Title (en)

FILTER SURFACE ELEMENT FOR FORMING A PREFILTER LAYER OF A MULTILAYER FILTER MEDIUM

Title (de)

FILTERFLÄCHENELEMENT ZUR AUSBILDUNG EINER VORFILTERLAGE EINES MEHRLAGIGEN FILTERMEDIUMS

Title (fr)

ÉLÉMENT FILTRANT DE SURFACE PERMETTANT DE FORMER UNE COUCHE DE PRÉ-FILTRATION D'UN MILIEU FILTRANT MULTICOUCHE

Publication

EP 2776139 A1 20140917 (DE)

Application

EP 12783112 A 20121018

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- EP 2012004361 W 20121018

Abstract (en)

[origin: WO2013068073A1] The invention relates to a filter surface element for forming a prefilter layer (22) of a multilayer filter medium (12), comprising an outer surface associated with an inflow side (A) of the filter medium (12). The filter surface element is characterized in that at least one depression (32) is introduced into the filter surface element starting from the outer surface such that each depression (32) at least partly penetrates into the filter surface element or completely passes through same.

IPC 8 full level

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B01D 39/00 (2013.01); **B01D 2239/069** (2013.01)

Citation (search report)

See references of WO 2013068073A1

Citation (examination)

- US 3347391 A 19671017 - STEENSEN ROBERT N
- EP 1669124 A1 20060614 - TOYOTA BOSHOKU KK [JP]

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