

Title (en)

FILTER ELEMENT FOR USE IN A FILTER, AND FILTER COMPRISING A FILTER ELEMENT

Title (de)

FILTERELEMENT ZUR VERWENDUNG IN EINEM FILTER UND FILTER MIT EINEM FILTERELEMENT

Title (fr)

ÉLÉMENT FILTRANT DESTINÉ À ÊTRE UTILISÉ DANS UN FILTRE ET FILTRE COMPRENANT UN ÉLÉMENT FILTRANT

Publication

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Application

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Abstract (en)

[origin: CA3155446A1] The invention relates to a filter element (2), in particular a replaceable filter element, more particularly for separating particles and/or gases and/or liquids, in particular a filter cartridge for use in a filter, more particularly a compressed air filter, in particular as a component of a filter comprising multiple filtration stages, the filter element comprising a substantially tubular body (27) with an annular end face (21) that faces a filter head, an underside (28), and a circumferential surface (29), wherein multiple, preferably four, retaining arms (30), running radially in relation to the central axis (18), are provided in the region of the end face (21) and a toroidal filter-element sealing surface (6) is provided on said end face (21), and the retaining arms (30) protrude in relation to the filter-element sealing surface (6). The invention further relates to a filter comprising a filter element (2) of this type.

IPC 8 full level

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