Title (en)

FILTER ELEMENT WITH A RECEIVING CHAMBER CONTAINING A DRYING AGENT, AND FLUID FILTER

Title (de)

FILTERELEMENT MIT EINEM TROCKENMITTEL ENTHALTENDEN AUFNAHMERAUM UND FLUIDFILTER

Title (fr)

ÉLÉMENT FILTRANT DOTÉ D'UN ESPACE DE RÉCEPTION CONTENANT UN MOYEN DE SÉCHAGE ET FILTRE À FLUIDE

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Application

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Abstract (en)

[origin: WO2020052908A1] The invention relates to a filter element (12) for filtering a fluid, in particular from oil, having a filter medium (16) which annularly surrounds a longitudinal axis (18) of the filter element (12) and through which a fluid can flow in a direction that is radial to the longitudinal axis (18). The filter element also has a receiving chamber (20) that is at least partly delimited by a wall (22) through which the fluid can flow, wherein a drying agent for removing water from the fluid is received in the receiving chamber. The filter medium (16) and the receiving chamber (20) containing the drying agent are connected together in a captive manner. The invention additionally relates to a fluid filter (10) comprising such a filter element, which is arranged in a filter housing (14) of the fluid filter (10).

IPC 8 full level

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