

Title (en)
FUEL FILTER DEVICE

Title (de)
KRAFTSTOFFFILTERVORRICHTUNG

Title (fr)
DISPOSITIF DE FILTRATION DE CARBURANT

Publication
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Application
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Abstract (en)
[origin: WO2010127770A2] The invention relates to a filter device for purifying fluids, especially fuels, that are contaminated with organic substances. Said filter device is characterised in that hydroxyl radicals are formed from water molecules contained in the fluids, by means of a separating device (10, 14, 22), said hydroxyl radicals oxidising the impurities, especially organic substances, as much as possible, and converting them into compounds such as CO₂.

IPC 8 full level
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