

Title (en)

Oil filter, especially for tap changes of step-down transformers.

Title (de)

Ölfilter, insbesondere für Stufenschalter von Stufentransformatoren.

Title (fr)

Filtre d'huile, en particulier pour sélecteurs de prises de transformateurs à échelons.

Publication

EP 0481239 B1 19940518 (DE)

Application

EP 91116009 A 19910920

Priority

DE 4033172 A 19901019

Abstract (en)

[origin: EP0481239A1] The invention relates to an oil filter, especially for tap changers of tapped transformers, as a component of a separate filter circuit, the oil filter having two concentrically arranged filter chambers. In this case, the outer filter chamber is used for filtering out solid impurities and the inner filter chamber, in which, if required, guide elements are arranged in the form of a labyrinth, is filled with moisture-absorbing material and is used for extraction of the water that is in the oil. <IMAGE>

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IPC 8 full level

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Cited by

WO2014170263A1; CN111228891A; CN102825024A; CN102723170A; CN104979078A; CN105612586A; CN108987060A; CN112654407A; KR20010076864A; FR3135626A1; EP2743943A1; US7563310B2; US11931670B2; WO2020052906A1; WO2023222967A1; WO2020052905A1; WO2004088679A3; WO03077267A1

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