

Title (en)
FILTER INSERT HAVING A CLOSURE FOR A SECOND FILTER CHAMBER

Title (de)
FILTEREINSATZ MIT VERSCHLUSS FÜR ZWEITE FILTERKAMMER

Title (fr)
ÉLÉMENT DE FILTRATION AVEC FERMETURE POUR DEUXIÈME CHAMBRE DE FILTRATION

Publication
EP 1996307 A1 20081203 (DE)

Application
EP 07722077 A 20070320

Priority
• DE 2007000517 W 20070320
• DE 202006004527 U 20060320
• DE 202006004529 U 20060320

Abstract (en)
[origin: WO2007110049A1] In a filter insert (22, 25) of a fluid filter (1), in particular an oil or fuel filter, having a filter medium (4, 5) which can be arranged in a filter chamber of the filter, and having at least one end plate (24), the invention proposes that the end plate (24) forms a fluid-tight closure of a second pressure chamber (3).

IPC 8 full level
B01D 29/54 (2006.01); **B01D 35/06** (2006.01); **B03C 3/017** (2006.01); **B03C 3/36** (2006.01)

CPC (source: EP)
B01D 29/21 (2013.01); **B01D 29/58** (2013.01); **B01D 29/605** (2013.01); **B01D 36/003** (2013.01); **B01D 46/2403** (2013.01); **B03C 3/017** (2013.01); **B01D 2201/0415** (2013.01); **B01D 2201/305** (2013.01); **B01D 2201/316** (2013.01); **B01D 2201/46** (2013.01); **B01D 2267/40** (2013.01)

Citation (search report)
See references of WO 2007110049A1

Citation (examination)
IT RE20040158 A1 20050327 - UFI FILTERS SPA

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007110049 A1 20071004; EP 1996307 A1 20081203

DOCDB simple family (application)
DE 2007000517 W 20070320; EP 07722077 A 20070320