

Title (en)
SEPARATOR

Title (de)
TRENNVORRICHTUNG

Title (fr)
SEPARATEUR

Publication
EP 1807574 A1 20070718 (EN)

Application
EP 05791374 A 20050927

Priority
• GB 2005003727 W 20050927
• GB 0421320 A 20040927
• GB 0500254 A 20050107

Abstract (en)
[origin: WO2006035224A1] A separator (1) for mounting on a tank (2) having upper and lower sections comprises an inlet to the tank, a filter unit (6) having a filter inlet and a filter outlet. In use the filter unit is mounted in the upper section of the tank. A pipe passes through the centre of the filter unit through which access can be gained to the tank. A method of cleaning water using the separator is also provided.

IPC 8 full level
E03F 5/16 (2006.01); **C02F 1/40** (2006.01)

CPC (source: EP)
B01D 17/045 (2013.01); **B01D 17/10** (2013.01); **E03F 5/16** (2013.01); **C02F 1/001** (2013.01); **C02F 1/40** (2013.01); **C02F 2103/001** (2013.01)

C-Set (source: EP)
B01D 17/045 + B01D 17/10

Citation (search report)
See references of WO 2006035224A1

Citation (examination)
DE 19638552 A1 19980402 - WEYERSTRAS TONI [DE]

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006035224 A1 20060406; EP 1807574 A1 20070718

DOCDB simple family (application)
GB 2005003727 W 20050927; EP 05791374 A 20050927