

Title (en)

Floor drain with removable odour seal element

Title (de)

Bodenablauf mit herausnehmbarem Geruchsverschlusselement

Title (fr)

Bouche d'égout avec élément coupe-odeur amovible

Publication

EP 1184520 B1 20050420 (DE)

Application

EP 00118697 A 20000829

Priority

EP 00118697 A 20000829

Abstract (en)

[origin: EP1184520A1] The odor trap for a ground drain has a filter (8) formed as a separate cartridge which is removably mounted in a housing (2) of the drain outlet (1). The filter forms a labyrinth seal inside its housing (9) to trap odors. The seal can have an upper filter screen (7) mounted in the drain housing. The trap can be retained in the drain housing by a bayonet fitting.

IPC 1-7

E03F 5/04

IPC 8 full level

E03F 5/04 (2006.01)

CPC (source: EP)

E03F 5/0407 (2013.01); **E03F 2005/0415** (2013.01); **E03F 2005/0416** (2013.01)

Citation (examination)

- EP 0124888 A2 19841114 - PASSAVANT WERKE [DE]
- DE 19548621 A1 19960725 - WILHELM HAFNER GMBH [DE]

Cited by

CN104763042A; DE10314748A1; DE10314748B4; DE10314748C5; CN109610617A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1184520 A1 20020306; **EP 1184520 B1 20050420**; AT E293723 T1 20050515; DE 20105187 U1 20010621; DE 50010116 D1 20050525; DK 1184520 T3 20050822

DOCDB simple family (application)

EP 00118697 A 20000829; AT 00118697 T 20000829; DE 20105187 U 20010326; DE 50010116 T 20000829; DK 00118697 T 20000829