

Title (en)
Filtering inflow device

Title (de)
Sickereinrichtung mit Filtereinrichtung

Title (fr)
Puisard filtrant

Publication
EP 1126090 B1 20110316 (DE)

Application
EP 00128227 A 20001227

Priority
DE 20002627 U 20000215

Abstract (en)
[origin: EP1126090A2] A filter device (34,36,38,40,42) is reversibly arranged in the rain water seepage shaft section (12,14) between an inflow aperture (16) and an outflow aperture (18), and is held by a retaining device (30,32). This device takes the form of radially inwardly extending bolts or similar continuously or at least partly continuously acting as a shoulder section (30). The holding device may also be formed as a corrugation (12a) on the inner periphery of the shaft section, in which the filter device engages. A further alternative for it takes the form of an inner tube or holding body insertable in the shaft section.

IPC 8 full level
E03F 1/00 (2006.01); **E01F 5/00** (2006.01); **E03F 5/02** (2006.01)

CPC (source: EP)
E03F 1/002 (2013.01)

Cited by
DE202018104583U1; DE102009013066A1; DE202012011832U1

Designated contracting state (EPC)
AT DE GB NL

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EP 1126090 A2 20010822; EP 1126090 A3 20021218; EP 1126090 B1 20110316; AT E502164 T1 20110415; CZ 11334 U1 20010627; DE 20002627 U1 20000504; DE 50016079 D1 20110428; HU 0100036 V0 20010428; HU 2137 U 20010928; PL 345907 A1 20010827

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EP 00128227 A 20001227; AT 00128227 T 20001227; CZ 200111680 U 20010215; DE 20002627 U 20000215; DE 50016079 T 20001227; HU 0100036 U 20010214; PL 34590701 A 20010214