

Title (en)
WATER DRAINING DEVICE

Title (de)
WASSERABFÜHRUNGSEINRICHTUNG

Title (fr)
DISPOSITIF D'EVACUATION DES EAUX

Publication
EP 1034337 A1 20000913 (FR)

Application
EP 98955727 A 19981124

Priority

- FR 9802505 W 19981124
- FR 9714819 A 19971124

Abstract (en)
[origin: WO9927200A1] The invention concerns a water draining device, also called waste water outlet assembly, consisting of a central tumbler (5) wherein emerges a water inlet covered with a cap (9), a removable dip pipe (11) inserted in the central tumbler (2), a discharge conduit or pipe (4) and a discharge channel (3) communicating with the central tumbler (2) and enclosing it, said discharge channel (3) emerging at the discharge pipe (4). The invention is characterised in that there is a single discharge channel (3) and it has a helical shape descending around the central tumbler (2) from a high point down to a low point communicating with the discharge pipe (4), said high and low points being substantially aligned along a vertical line. The invention is applicable to water drainage.

IPC 1-7
E03C 1/29

IPC 8 full level
E03C 1/22 (2006.01); **E03C 1/29** (2006.01)

CPC (source: EP)
E03C 1/22 (2013.01); **E03C 1/29** (2013.01)

Cited by
EP2746471A1; FR3000115A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC PT SE

DOCDB simple family (publication)
FR 2771431 A1 19990528; FR 2771431 B1 19991231; AT E242370 T1 20030615; AU 1246499 A 19990615; DE 69815385 D1 20030710;
DE 69815385 T2 20040513; EP 1034337 A1 20000913; EP 1034337 B1 20030604; ES 2201553 T3 20040316; WO 9927200 A1 19990603

DOCDB simple family (application)
FR 9714819 A 19971124; AT 98955727 T 19981124; AU 1246499 A 19981124; DE 69815385 T 19981124; EP 98955727 A 19981124;
ES 98955727 T 19981124; FR 9802505 W 19981124