

Title (en)

DRAIN DEVICE AND INNER PIPE ELEMENT FOR AT LEAST PARTIAL INSERTION INTO A DRAIN INSERT OF A DRAIN DEVICE

Title (de)

ABLAUFVORRICHTUNG SOWIE INNENROHRELEMENT ZUM ZUMINDEST TEILWEISEN EINSETZEN IN EINEN EINLAUFSTUTZEN EINER ABLAUFVORRICHTUNG

Title (fr)

DISPOSITIF D'ÉCOULEMENT AINSI QU'ÉLÉMENT TUBULAIRE INTÉRIEUR DESTINÉ À ÊTRE AU MOINS EN PARTIE INSÉRÉ DANS UNE TUBULURE D'ENTRÉE

Publication

EP 3074576 A1 20161005 (DE)

Application

EP 14802648 A 20141124

Priority

- DE 102013112970 A 20131125
- EP 2014075405 W 20141124

Abstract (en)

[origin: WO2015075232A1] The invention relates to a drain device (1) having a housing (5), comprising an odor trap (50), an inner pipe element (10), and a drain insert (20), which is designed to be height-adjustable relative to the odor trap (50), wherein the inner pipe element (10) is at least partially arranged in the drain insert (20), an end (13) of the inner pipe element (10), which is the bottom end while in use, is connected to an end (54) of an inlet (52) of the odor trap (50), which is the top end while in use, in a water-tight manner by means of a first seal (30), and a second seal (35) for water-tight sealing of a first intermediate chamber (38) between the inner pipe element (10) and the drain inlet (20) is arranged on an end (12) of the inner pipe element (10), which is the top end while in use.

IPC 8 full level

E03F 5/04 (2006.01)

CPC (source: EP RU)

E03F 5/04 (2013.01 - RU); **E03F 5/0407** (2013.01 - EP); **E03F 2005/0413** (2013.01 - EP); **E03F 2005/0416** (2013.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2015075232 A1 20150528; CN 105765135 A 20160713; CN 105765135 B 20181019; DE 102013112970 A1 20150528;
EP 3074576 A1 20161005; RU 2016125302 A 20180109; RU 2668576 C1 20181002

DOCDB simple family (application)

EP 2014075405 W 20141124; CN 201480064495 A 20141124; DE 102013112970 A 20131125; EP 14802648 A 20141124;
RU 2016125302 A 20141124