

Title (en)

Drainage siphon for drain

Title (de)

Entwässerungssiphon für einen Abfluss

Title (fr)

Siphon de drainage pour tuyau d'évacuation

Publication

**EP 2322725 B1 20120516 (EN)**

Application

**EP 10014443 A 20101110**

Priority

ES 200930641 U 20091112

Abstract (en)

[origin: EP2322725A1] The drainage siphon (5) of the invention comprises a grooved housing (6) fitted to an exit mouth (8) of the drain (2) and, occasionally, to an additional pipe (10) for drainage, that in the current case rests on a lug (9) in order to leave a free passage. The grooved housing (6) advantageously comprises grooves (11) that are open in their upper part presenting a circular cross-section. If the drain (2) is of the trap type, the groove housing (6) remains located between the mouth (8) and the depressed cavity (12). Thus it permits the drainage of the water collected by the waterproof fabric (13) arranged perimeter to the drainage siphon (5).

IPC 8 full level

**E02D 29/14** (2006.01); **E03F 5/06** (2006.01)

CPC (source: EP)

**E02D 29/14** (2013.01); **E03F 5/04** (2013.01); **E03F 5/06** (2013.01); **E03F 5/0409** (2013.01)

Cited by

CN108867833A; EP2620554A1; US11208795B2; EP3705655A1

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

DOCDB simple family (publication)

**EP 2322725 A1 20110518; EP 2322725 B1 20120516**; ES 1071660 U 20100324; ES 1071660 U8 20110412; ES 1071660 Y 20100618; PT 2322725 E 20120725; ZA 201008085 B 20120425

DOCDB simple family (application)

**EP 10014443 A 20101110**; ES 200930641 U 20091112; PT 10014443 T 20101110; ZA 201008085 A 20101111