

Title (en)

Floor drain assembly and method of installation of a floor drain

Title (de)

Bodenablaufanordnung und dazugehörige Einbaumethode

Title (fr)

Ensemble d'écoulement de sol et méthode d'installation associée

Publication

EP 2299014 A1 20110323 (EN)

Application

EP 10177250 A 20100917

Priority

BE 200900583 A 20090922

Abstract (en)

Drain assembly for building into a floor, comprising: - a drain body which can be built into the floor and which has at the top an inlet zone with a periphery; - a peripheral flange with an upper surface, extending substantially in a horizontal plane from this periphery; - a water-sealing layer arranged adhesively on the upper surface of the peripheral flange; - a sealing mat with the form of a frame with an inner periphery fitting around the periphery, wherein a portion of the sealing mat overlaps at least the outer periphery of the water-sealing layer; wherein the sealing mat and the water-sealing layer are adapted to be water-sealing and to adhere well to tile adhesive.

IPC 8 full level

E03F 5/04 (2006.01)

CPC (source: EP US)

E03F 5/0408 (2013.01 - EP US); **E03F 5/0409** (2013.01 - EP US); **E03F 2005/0413** (2013.01 - EP US)

Citation (search report)

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- [A] CH 550301 A 19740614 - BERGERHOFF GEB KG
- [A] NL 2001410 C2 20090903 - ASSENTI LUX S A [LU]
- [A] DE 202006014745 U1 20061123 - DALLMER GMBH & CO KG [DE]
- [A] WO 0173231 A1 20011004 - NIELSEN CLAUS DYRE [DK]
- [A] EP 0763634 A1 19970319 - SJOEBO BRUK AB [SE]
- [I] RM SANITAIR & CO: "Easy Drain", INTERNET CITATION, 1 January 2009 (2009-01-01), XP007910827, Retrieved from the Internet <URL:<http://www.easy-drain.com/download/EASYDRAIN02501.pdf>> [retrieved on 20091208]

Citation (third parties)

Third party :

- "ADVANTIX PLUS KUNSTSTOFF DÜNNBETT AUFSTOCKELEMENT", VIEGA, 22 August 2004 (2004-08-22), XP003035560, Retrieved from the Internet <URL:HTTP://WWW.VIEGA.DE/SERVLET/PB/SHOW/1005726/DATENBL_ADVANTIX_PLUS_KUNSTSTOFF.PDF>
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CN105401640A; RU2727725C1; EP2383397B1

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

DE 202010013427 U1 20101125; BE 1018522 A5 20110201; EP 2299014 A1 20110323; EP 2299014 B1 20150909;
US 2011067175 A1 20110324

DOCDB simple family (application)

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