

Title (en)

Floor drain for a tiled floor

Title (de)

Ablaufvorrichtung für einen Fliesenfussboden

Title (fr)

Bouche d'écoulement pour planchers à carreaux

Publication

EP 1331315 B1 20061025 (DE)

Application

EP 03000402 A 20030110

Priority

DE 10201346 A 20020116

Abstract (en)

[origin: EP1331315A1] The drain unit (1) is in the middle of a square frame (2) with an outer border made of strips of metal (11) set on edge. Regular hexagonal cells inside the frame are made of metal strips (12) set on edge. A square grating surrounds the central aperture which is in a square fitting. There are cutouts (14) in the edges of frame members (13) where they cross at the corners of the square drain fitting. Vertical legs (10) extend down into the ground from the frame.

IPC 8 full level

E03F 5/04 (2006.01)

CPC (source: EP)

A47K 3/16 (2013.01); **A47K 3/40** (2013.01); **E03F 5/0408** (2013.01); **E04F 15/02188** (2013.01); **A47K 3/17** (2013.01); **E03F 2005/0413** (2013.01)

Cited by

EP3061371A1; WO2020220059A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

EP 1331315 A1 20030730; **EP 1331315 B1 20061025**; AT E343690 T1 20061115; DE 10201346 A1 20030724; DE 10201346 B4 20150924; DE 50305452 D1 20061207

DOCDB simple family (application)

EP 03000402 A 20030110; AT 03000402 T 20030110; DE 10201346 A 20020116; DE 50305452 T 20030110