

Title (en)  
Drainage channel

Title (de)  
Entwässerungsrinne

Title (fr)  
Caniveau d'écoulement

Publication  
**EP 1577452 B1 20080910 (EN)**

Application  
**EP 05075556 A 20050307**

Priority  
• NL 1025765 A 20040318  
• NL 1027175 A 20041005

Abstract (en)  
[origin: EP1577452A2] The invention relates to a drainage channel for discharging a liquid comprising a duct part comprising a bottom wall and upright longitudinal side walls, wherein the duct part is provided with a discharge opening and a stench-trap situated in the duct part, wherein the stench-trap connects to the discharge opening. Preferably the discharge opening is situated in one of the upright longitudinal side walls. The drainage channel according to the invention is particularly suitable to be placed in for instance a finished floor of a wet area in a building, such as for instance a bathroom or a shower cubicle.

IPC 8 full level  
**E03F 5/04** (2006.01); **A47K 3/022** (2006.01); **A47K 3/34** (2006.01); **A47K 3/36** (2006.01)

CPC (source: EP US)  
**E03F 5/0408** (2013.01 - EP US); **E03F 2005/0416** (2013.01 - EP US); **E03F 2005/0418** (2013.01 - EP US)

Cited by  
WO2017023178A1; DE102007048329B3; NL1032543C2; CN108978843A; EP2183441A4; EP1865117A1; NL1031975C2; DE102010024018A1; AT12545U1; EP2113614A3; FR2917592A1; FR2923503A1; EP3329057A4; EP2216449A1; NL2002511C2; EP2048292A2; WO2006011814A1; US10513843B2; WO2009103863A1; WO2009013401A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR LV MK YU

DOCDB simple family (publication)  
**EP 1577452 A2 20050921**; **EP 1577452 A3 20060726**; **EP 1577452 B1 20080910**; **EP 1577452 B2 20130213**; AT E408043 T1 20080915; DE 602005009594 D1 20081023; DK 1577452 T3 20090126; ES 2314553 T3 20090316; NL 1027175 C1 20050920; PL 1577452 T3 20090430; US 2005223485 A1 20051013

DOCDB simple family (application)  
**EP 05075556 A 20050307**; AT 05075556 T 20050307; DE 602005009594 T 20050307; DK 05075556 T 20050307; ES 05075556 T 20050307; NL 1027175 A 20041005; PL 05075556 T 20050307; US 8302005 A 20050318