

Title (en)
Drainage channel

Title (de)
Ablaufrinne

Title (fr)
Canal d'écoulement

Publication
EP 1600567 A3 20090715 (DE)

Application
EP 05011209 A 20050524

Priority
DE 102004025874 A 20040527

Abstract (en)
[origin: EP1600567A2] The drain gutter (1) has a longitudinal run-off trough (3) to be embedded in the earth with its outflow (2), together with a setting mass e.g. polymer concrete. Leveling units (6) align the trough in the earth. The gutter has a grid (4) with slits (7) for the water to run through. The gutter is surrounded by a collar (8) around it, to hold the leveling units at drillings (15). The gutter is fitted with at least one lamp e.g. a LED.

IPC 8 full level
E03F 3/04 (2006.01); **E03C 1/122** (2006.01); **E03F 5/04** (2006.01)

CPC (source: EP)
E03F 3/046 (2013.01); **E03F 5/0408** (2013.01); **E03F 2005/0413** (2013.01)

Citation (search report)

- [XY] EP 0677622 A2 19951018 - WILHELM HAFNER GMBH [DE]
- [Y] EP 0457011 A1 19911121 - DALLMER GMBH & CO [DE]
- [Y] WO 0173231 A1 20011004 - NIELSEN CLAUS DYRE [DK]
- [Y] GB 387807 A 19330216 - PERCY BRAUNE

Cited by
EP2067902A1; DE102007057214A1; DE102006025995B4; US10513843B2

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)
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